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POLYMETRICAL TABLE

SHOWING THE DISTANCES IN MILES BETWEEN

THE PRINCIPAL PLACES

IN

TRAVANCORE

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COMPILED BY

Mr. P. NARASIMHA AIYAR,

Supervisor, P. W. D.

[*Who was special officer for the work from 27-2-1109 to 1-12-1109*]

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DATA ENTERED

POLYMETRICAL TABLE SHOWING THE DISTANCES IN MILES BETWEEN THE PRINCIPAL PLACES IN TRAVANCORE.

1. The distances given in the table are in miles and fractions thereof.

2. The table is in two parts : I and II.

(*a*) Part I gives distances between the principal places which are connected by rail, water or cartable-road routes;

(*b*) Part II gives distances between principal places chiefly in hilly tracts, access to which cannot be gained without riding or on foot.

3. Spaces for three rows of figures are given in distance column.

(*a*) the top-most figure gives the portion of the distance to be covered by Railway journey between any two places;

(*b*) the middle figure, that to be covered by water route and

(*c*) the lowest figure gives the total distance comprising Rail, Water and cartable-road routes including bridle path routes in the case of places coming under Part II of the table.

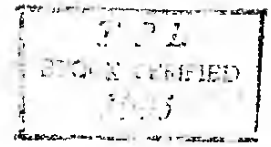
4. The names of the places have been arranged in the table vertically and horizontally in alphabetical order. To find the distance between any two places, first locate, in the vertical column on the left hand side of the table, the name of the place which takes precedence over the other in the alphabetical order. The name of the other place should then be located in the top horizontal row. The small square at the intersection of the horizontal and vertical lines through these two names contains figures giving the distances between the two places.

5. In arriving at the distances between any two places the cheapest route consistent with convenience and facility for travel has been generally adopted.

(Sd.) P. NARASIMHA AIYAR,
Supervisor, P. W. D.
(Special Officer).

Trivandrum,
6-8-1934.

G. B. E. TRUSCOTT,
Chief Engineer.



PART I.

G. P. T. 2710. 2000. 25-2-1112.

PART I.

Giving distances between the principal places connected by rail, water or cartable road routes.

Names of places.	Adoor Taluk Cutcherry.	Alagiapandipuram Anchal office.	Alangad Union Christian College.	Alleppey commercial office.	Alwaye Railway Station.	Ambalapuzha Taluk Cutcherry.	Anchal Police Station.	Angamaly Railway station.	Anjengo Magistrate's Court.	Aramboly Camp shed.	Aramula Temple.	Arukutty Chowkey.	Aryankavu Railway Station.	Attingal Taluk Cutcherry.	Avuneswaram Kunnicode Railway road and 23rd mile Q S road junction
Adoor Taluk Cutcherry	..	55	10	..	10	..	5	15	36	55	..	..	26	38	..
	..	..	39	..	39	..	..	39	¼	..	..	30	..	..	..
	..	113	89¾	46½	87½	37¼	28	92½	51½	119½	19¼	67½	40½	56½	15½
Alagiapandipuram Anchal office	..	..	50	40	50	40	68	55	20	..	63	40	58	17	64
	..	..	60	39	60	39	..	60	½	..	..	50	.	..	..
	..	..	182¼	134	180¼	125	120¼	185¼	65	8½	136¼	159¼	107¾	65	108½
Alangad Union Christian College	..	..	..	10	..	10	23	5	31	50	10	11	44	33	18
	..	..	..	21	..	21	39	..	60½	60	39	9	39	60	39
	..	..	..	48½	2¼	57½	125½	7¼	121	189	81	23¼	138	126	113
Alleppey Commercial office	..	..	..	..	10	..	28	16	21	40	..	..	49	28	23
	..	..	..	..	21	..	39	21	39½	39	23¼	12	39	39	39
	..	..	..	..	46½	9	86¾	51¼	72½	110½	36¾	26¼	99¼	77½	74
Alwaye Railway Station	..	..	..	..	..	10	23	5	31	50	10	11	44	33	18
	..	..	..	..	..	21	39	..	60½	60	39	9	39	60	39
	..	..	..	..	..	55¼	123¼	5	118¾	186¼	78¾	21	135¾	123¾	110¾
Ambalapuzha Taluk Cutcherry	..	..	..	..	..	..	28	15	21	40	..	..	49	28	23
	..	..	..	..	..	..	39	21	39½	39	24	12	39	39	39
	..	..	..	..	..	..	77¾	60¼	63½	131½	34½	35¼	90½	68½	65
Anchal Police Station	..	..	..	..	..	..	..	28	49	79	5	13	21	51	5
	..	..	..	..	..	..	..	39	..	..	..	30	..	..	..
	..	..	..	..	..	..	..	128¼	56¼	128¾	43	103¾	29½	64¾	14½

Augamaly Railway Station	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	36 60½ 123¾	55 60 191⅞	15 39 83¾	16 9 26	44 39 140½	38 60 128¾	23 39 115¾
Anjengo Magistrate's Court	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	20 ½ 71½	44 ½ 74¾	21 50½ 97¼	70 ½ 71½	.. 1¾ 6½	44 ¼ 46¼
Aramboly Camp Shed	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	84 .. 154½	40 50 165¼	58 .. 99¼	17 .. 71½	84 .. 126
Aranmula Temple	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. . .	. .. ..	.. .. ..	.. 30 58¾	26 .. 55½	46 .. 79¾	.. .. 30½
Arukutty Chowkey	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	. .. ..	.. .. ..	34 30 115¾	23 50 102¾	8 30 90½
Atyankavu Railway Station	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	72 .. 76	26 .. 27
Attingal Taluk Cutcherry	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	46 .. 51½
Avaneeswaram Kunnicodu Railway Road and 23rd Mile and Q. S. Road junction	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..

Giving distances between the principal places connected by rail, water or cartable road routes.—(contd)

Name of places.	Ayikudy Police Station.	Ayiranthengoo Boat landing.	Ayoor Camp Shed.	Balamore Traveller's Bungalow.	Bodhapandy Taluk Cutcherry.	Cape Comorin Travancore Government House.	Changanacherry Taluk Cutcherry.	Chavara Sankaramangalam landing	Chengannur Magistrate's Court	Chirayinkil Police Station.	Cochin Steam boat landing.	Colachal Traveller's Bungalow.	Colasegaram Traveller's Bungalow.	Courtallam Travancore Government House.	Covillor Camp Shed.
Adoor	53	..	..	55	55	55	..	..	..	37	..	55	55	35	55
Taluk Cutcherry	.. 69½	6½ 23	.. 24¾	.. 123½	.. 115	.. 123	. 26¾	.. 22	.. 14¾	.. 51¼	39 76½	.. 103¾	.. 101½	.. 55	.. 95
Alagiapandipuram	49	40	55	..	..	..	55	40	55	18	40	..	..	44	..
Anchal office	.. 101	18½ 103¾	.. 112¼	.. 161	.. 2¼	.. 20½	.. 139¾	9 93¾	.. 127¾	.. 61¾	60 169¼	.. 19¼	.. 123¾	.. 37	.. 25½
Alangad	63	10	10	50	50	50	10	10	10	32	11	50	50	53	50
Union Christian College	39 159¾	41½ 79¾	39 114½	60 193	50 184½	60 192½	39 64¾	83 96½	39 75	60 120¾	2 16¼	60 173¼	60 171	39 152¼	60 164½
Alleppey	68	..	15	40	40	40	..	..	..	22	..	40	40	58	40
Commercial office	39 120½	20¼ 30¾	39 78¾	39 144½	39 136	39 144	21 21¾	29¾ 40	23¼ 30¾	39 72¼	21 35¼	39 121¾	39 129½	39 113½	39 116
Alwaye	63	10	10	50	50	50	10	10	10	32	11	50	50	53	50
Railway Station	39 157	41½ 77	39 112	60 190¾	60 182¼	60 190¼	39 62½	19¾ 85¼	39 72¾	60 118½	2 14	60 171	60 168¾	39 150	60 162¼
Ambalapuzha	68	..	15	40	40	40	..	.	..	22	..	40	40	58	40
Taluk Cutcherry	39 111½	20¼ 21¾	39 69¾	39 135½	39 127	39 135	14 15¼	30 31¼	24 25¼	39 63¼	21 44¼	39 115¾	39 113½	39 104½	39 107
Anchal	40	28	..	68	68	68	13	28	13	50	13	68	68	30	68
Police Station	.. 50¾	18½ 56	.. 3¾	.. 130¾	.. 122¼	.. 130¼	.. 62½	9 46½	.. 50½	.. 58½	39 112¼	.. 111	.. 108¾	.. 43¾	.. 102¼

Angamaly	68	15	15	55	55	55	15	15	15	37	16	55	55	68	55
	39	41½	39	60	60	60	39	49¾	39	60	2	60	60	39	60
Railway Station	162	82	117	195¾	187¼	195¼	67½	90¼	77¾	123½	19	176	173¾	155	167¼
Anjengo	89	21	36	20	20	20	36	21	36	..	21	20	20	79	19
	½	19	½	½	½	½	½	9½	½	1¾	60½	½	½	½	½
Magistrate's Court	92½	41¾	50¾	75½	67	75	78¼	32¼	66¼	2¼	107¾	55¾	53½	85½	46½
Aramboly	49	40	55	..	..	..	55	40	55	18	40	..	..	44	..
	..	18½	..	..	.	..	..	9	..	..	60	..	..	..	..
Camp Shed	92½	109¾	118¾	25	6¼	16	146¼	100¼	134¼	68½	175¾	21¾	21¼	88½	34
Aranmula	45	..	5	63	63	63	..	..	..	45	..	63	63	36	63
	..	6¾	.	..	..	..	.	..	..	.	39	..	..	.	..
Temple	76	29¾	46¾	146¾	138¼	146¼	18	35¾	6¼	74½	67¾	127	124¾	70¾	118¼
Arukutty	53	..	..	40	40	40	..	..	..	22	..	40	40	43	40
	30	31½	30	50	50	50	30	39¾	30	50	9	50	50	30	40
Chowkey	137	56	92	169¾	161¼	169¼	42½	64¼	52¾	97½	9	150	147¾	130	141¼
Aryankavu	19	49	21	89	58	58	34	49	34	71	34	89	89	9	89
	..	18½	..	..	.	..	..	9	..	..	39	..	..	..	..
Railway Station	21¼	68½	33½	143¼	105½	115¼	75	59	63	71	124¾	123½	121¼	14¼	114¾
Attingal	81	23	..	17	17	17	38	23	38	..	23	17	17	81	17
	..	18½	..	..	.	..	..	9	..	..	60	..	..	..	..
Taluk Cutcherry	87½	46¾	20¼	75½	67	75	83¼	37¼	71¼	4¼	112¾	41¼	53½	90½	47¾
Avaneeswaram	45	23	5	64	64	64	8	23	8	45	8	64	64	35	63
	..	18½	..	..	..	.	..	9	..	..	29	..	..	..	..
Kunnicodu Railway Road and 23rd Mile and Q. S. Road junction	48	43½	18¼	119	110½	118½	50	34	38	46	99¾	99½	97	14½	89¾

Giving distances between the principal places connected by rail, water or cartable road routes.—(contd.)

Name of places.	Edamon Satram.	Edapally Railway Station.	Elakad Proverthi Cutcherry.	Ellathur Police Station.	Eranicl Taluk Cutcherry.	Ettumanur Taluk Cutcherry.	Harapad (Kartikapally) Taluk Cutcherry.	Kadakkal Police Station.	Kaipattur Ferry Crossing.	Kallada Kadavro Ferry Crossing.	Kallar (Nedumangad) Post Office and Satram.	Kanjirapally Police Station.	Karingal Camp-shed.	Karumandy Travellers Bangalow.	Kaunagapally Taluk Cutcherry.
Adoor	10	4	..	35	55	..	..	..	..	..	55	..	55	..	..
	..	33	..	..	..	..	..	..	..	..	..	..	..	4½	..
Taluk Cutcherry	26¾	81½	56¼	55½	104½	44¼	26	33½	9¼	13¾	97	51½	99	36¼	19¾
Alagiapandipuram	73	44	55	49	..	55	40	17	63	48	..	55	..	40	40
	..	60	..	..	..	..	..	..	..	..	..	..	..	38	..
Anchal office	117¼	174¼	169¼	104½	15	157¼	117¼	82¼	125½	98	60¾	164½	21	122¾	99¼
Alangad	28	7	..	53	50	10	10	18	10	10	50	..	50	10	10
	39	..	..	39	60	21	21	60	39	21	60	.	60	21	21
Union Christian College	122½	9¼	39½	152¾	174	58	69¾	127½	89¼	97½	166½	63¼	168½	60¼	87¾
Alleppey	33	4	..	58	40	..	..	8	..	..	40	..	40	..	..
	39	21	19¾	39	39	19¾	..	39	23¼	..	39	19¾	39	..	..
Commercial office	83¾	40¼	39	114	125½	27¾	21¼	79	45	49	118	44	120	11¾	39¼
Alwaye	28	7	..	53	50	10	10	18	10	10	50	..	50	10	10
	39	..	..	39	60	21	21	60	39	21	80	..	60	21	21
Railway Station	120¼	7	37¼	150½	171¾	50¾	67½	125¼	87	95¼	164¼	61	166¼	58	85½
Ambalapuzha	33	4	..	58	40	..	..	8	..	..	40	..	40	..	..
	39	21	25¼	39	39	25½	..	39	..	..	39	14	39	2¼	..
Taluk Cutcherry	74¾	49¼	45¾	105	116½	34	12¼	69	36¾	40	109	42	111	3½	30¼
Anchal	5	17	13	30	68	13	28	..	13	20	..	13	68	28	28
	..	39	..	..	..	..	..	..	..	..	..	..	..	38¼	..
Police Station	14	117¼	92	44¼	113¾	80	70	14	35½	35	42½	87¼	106¼	75¾	52¼

Angamaly	33	12	5	58	55	15	15	23	15	15	55	5	55	15	15
	39	..	..	39	60	21	21	60	39	21	60	..	60	21	21
Railway Station	125¼	12	42¼	155½	176¾	55¾	72½	130½	92	100¼	169¼	66	171¼	63	90½
Anjengo	54	25	36	79	20	36	21	..	44	29	19	36	20	21	21
	½	60½	½	½	½	½	½	½	½	½	½	1	½	38½	½
Magistrate's Court	55¾	112¾	107¾	85½	56½	95¾	55¾	21	64	36½	48	103	51	61¼	37¾
Arambolv	74	44	55	49	..	55	40	17	84	48	..	56	..	40	40
	..	60	.	..	..	..	..	..	..	..	..	..	..	38	..
Camp Shed	115¾	180¾	175¾	96	17¼	163¾	123¾	88¾	144	104½	67¼	171	24	129¼	105¾
Aranmula	10	4	..	35	63	..	..	..	.	..	63	..	63	..	..
	..	39	..	..	..	..	..	..	..	..	..	..	..	24	..
Temple	40	72¼	47½	70¼	127¾	35½	23½	52½	12½	33	120¼	42¼	122¼	31½	30¼
Arukutty	18	4	..	43	40	..	..	8	..	..	40	..	40	..	..
	30	9	12	30	50	12	11	50	30	11	50	12	50	12	12
Chowkey	100¼	14	31¼	130½	150¾	30¾	46½	104¼	67	74¼	143¼	51¼	145¼	38	65½
Aryankavu	16	38	34	9	84	34	49	21	26	41	8	34	89	49	49
	..	39	..	..	..	.	..	..	..	..	..	..	.	38¼	..
Railway Station	16½	129¾	104½	14¾	124¼	92½	82½	43¼	45	47¼	46	99¾	178¾	88¼	64¾
Attingal	56	27	38	81	17	38	23	..	46	31	..	38	17	23	23
	..	60	..	..	..	..	..	.	.	..	..	..	..	38	..
Taluk Cutcherry	60¾	117¾	112¾	91	56½	110¾	60¼	17¼	69	41½	32½	108	51	66¼	42¾
Avaneeswaram	10	12	8	35	64	8	23	5	..	15	63	8	64	23	23
	..	39	..	..	..	..	..	..	..	..	..	..	..	38¾	..
Kunnicodu Railway Road and 23rd Mile and Q. S. Road junction	11½	104¾	79½	41¾	100	67½	57½	28¾	19¾	22¼	91¾	74¾	94½	63½	39½

Gi ing distances between the principal places connected by rail, water or cartable road routes.—(contd)

Names of places.	Kayenkulam Magistrate's Court.	Koni Conservator's office.	Kothamangalam Camp Shed.	Kottarakara Taluk Cutcherry.	Kottayam Taluk Cutcherry.	Kovalam Mission Bungalow	Kozhai Camp Shed.	Kozhencherry Hospital.	Krishnapuram Munsiff's Court.	Kulathupuzha Traveller's Bungalow.	Kumbazha River Crossing.	Kumily Chowkey.	Kundara Railway Station.	Kunnathunad Kizhakkambalam Proverthy Cutcherry.	Kunnathur Camp Shed.
Adoor	..	..	..	..	..	55	..	..	..	15	..	..	7	..	..
* Taluk Cutcherry	.. 16½	.. 20¼	.. 80¼	.. 13¾	.. 37½	.. 77¼	.. 51¾	.. 21¾	.. 17¼	.. 39¼	.. 15¼	.. 96	.. 21¼	19 85¾	.. 14¼
Alagiapandipuram	40	63	55	55	55	..	55	63	40	81	63	55	48	50	55
Anchal office	.. 108¼	.. 121½	.. 193¼	.. 99¼	.. 150½	.. 42¾	.. 164¾	.. 185½	.. 106¼	.. 131¼	.. 125¼	.. 209¼	.. 91¾	60 187½	.. 106¾
Alangad	10	10	..	10	10	50	10	10	10	36	10	..	18	..	10
Union Christian College	21 78¾	39 97	.. 23¾	39 108½	39 52¼	60 146¾	21 49	43¼ 81¼	21 80¾	39 136½	39 91½	.. 107¾	60 106¾	. 9½	21 99
Alleppey	..	..	10	15	..	40	..	..	..	41	..	..	8	10	..
Commercial office	.. 30¼	23¼ 52¾	21 67¾	39 65¾	19¾ 19¾	39 98¼	19¾ 34½	23½ 39½	.. 32¼	39 97⅜	23¼ 47½	19¾ 88½	39 58¼	21 53½	.. 50½
Alwaye	10	10	..	10	10	50	10	10	10	36	10	..	18	..	10
Railway Station	21 76½	39 94¾	.. 21½	39 101¼	39 50	60 144½	21 46¾	43¼ 79	21 78½	39 134¼	39 89¼	.. 105½	60 104½	.. 7¼	21 96¾
Ambalapuzha	..	..	..	15	..	40	..	..	..	41	..		8	10	..
Taluk Cutcherry	.. 21¼	.. 47½	25¼ 69½	39 56¾	25¼ 26½	39 80¼	25¼ 41¼	24 32¾	.. 23¼	39 88¾	24 41¾	14 86½	39 49¼	21 63	.. 41½
Anchal	28	5	13	13	13	68	13	5	28	..	5	13	20	13	13
Police Station	.. 61¼	.. 28½	.. 116	.. 22	.. 73¼	.. 84½	.. 87½	.. 42½	.. 59¼	.. 111¾	.. 82¼	.. 132	.. 28½	19 121¼	.. 29¾

Angamaly Railway Station	15 21 81½	16 39 99¾	.. .. 21½	15 39 106¼	15 39 55	55 60 149½	15 21 51¾	15 43¼ 84	15 21 83½	41 39 139¼	15 39 94¼	5 110½	23 60 109½	.. .. 7½	15 21 101¾
Anjengo Magistrate's Court	21 ½ 46¾	42 ½ 60	36 ½ 131¾	35 ½ 37¾	36 ½ 89	19 ½ 28¾	36 .. 102¾	41 ½ 74	21 ½ 44¾	62 ½ 69¼	44 ½ 63¾	36 ½ 147¾	29 ½ 60¼	81 60½ 126	36 ½ 45¼
Aramboly Camp Shed	40 .. 114¾	84 .. 140	55 .. 199¾	55 .. 105¾	55 .. 157	.. .. 49¾	55 .. 171¼	84 .. 154¼	40 .. 112¾	66 .. 113¾	84 .. 143¾	55 .. 215¾	48 .. 98¼	50 60 194	55 .. 113¼
Aranmula Chowkey	 23	 16	.. .. 71¼	.. .. 32½	.. .. 28¾	63 .. 100½	 43	.. .. 2½	.. .. 23¾	18 .. 54	.. .. 10¾	.. .. 87¼	15 .. 44½	.. 19 77¾	.. .. 33½
Aryankavu Railway Station	.. 12 56½	.. 30 71¾	11 9 42½	.. 30 81¼	.. 20 30	40 50 123½	.. 12 26¼	.. 34¼ 59	.. 12 58½	26 50 114¼	.. 30 69¼	.. 12 96¼	8 50 83½	11 9 28¼	.. 11 75¾
Arukutty Chowkey	49 .. 73¾	26 .. 41	34 .. 128½	34 .. 34½	34 .. 85¾	89 .. 97	34 .. 100	26 .. 55	49 .. 71¾	8 .. 14½	26 .. 44¾	34 .. 144½	41 .. 81	34 19 134	34 .. 42¼
Attingal Taluk Cutcherry	23 .. 51¾	46 .. 65	38 .. 136¾	38 .. 42¾	38 .. 94	17 .. 30	38 .. 108¾	46 .. 79	23 .. 49¾	61 .. 71¾	46 .. 68¾	38 .. 152¾	31 .. 36¼	38 60 131	38 .. 50¼
Avanceswaram Kunnicodu Railway Road and 23rd Mile Q. S. Road junction	23 .. 48½	.. .. 15¾	8 .. 103½	8 .. 9½	8 .. 60¾	63 .. 72	8 .. 75	.. .. 29¾	23 .. 46½	18 .. 25½	.. .. 19½	8 .. 119½	15 .. 16	8 19 109	8 .. 17

Giving distances between the principal places connected by rail, water or cartable road routes.

Names of places.	Kuthattukulam Police Station.	Kuzhithura Taluk Cutcherry.	Lalam Station.	Madathuna Camp shed.	Malayattur Forest Division Office.	Mamala Chowkey.	Mannar Police Out Post.	Mavelikara Taluk Cutcherry.	Meenachil Pro-verthy Cutcherry	Meyrode Camp shed.	Mulagumood Orphanage.	Mundakayam Police Station.	Muttam Light House.	Muvattupuzha Taluk Cutcherry.	Nagercoil Clock Tower.
Adoor	..	55	..	18	..	..	..	..	..	55	55	..	55	..	55
Taluk Cutcherry	61	92½	54½	47½	89¾	19 71	22	18¼	56¾	102	99¼	60	110½	71¾	111¾
Alagiapandipuram	55	..	55	17	55	40	40	10	55	..	..	55	..	55	..
Anchal office	174	21	167¾	90¼	60 197	45 171¾	118½	113¼	169¾	11	16½	173¼	20¾	185	9
Alangad	..	50	..	35	5	11	10	10	..	50	50	..	50	..	50
Union Christian College	33½	60 161¾	48	39 144¾	19	23	39 76¼	21 77¼	50½	60 171¼	60 168¾	71½	60 180	22¾	60 181¼
Alleppey	..	40	..	41	15	..	..	.	..	40	40	..	40	.	40
Commercial office	19¾ 43½	39 113¼	19¾ 37½	39 106¾	21 63	6 37¾	23¼ 24¼	.. 28¾	19¾ 39½	39 123	39 120¼	19¾ 62½	39 131½	19¾ 54½	39 132¾
Alwaye	..	50	..	36	5	11	10	10	..	50	50	..	50	..	50
Railway Station	..	60	.	39	..	..	39	21	..	60	60	..	60	..	60
	31¼	159½	45¾	142½	16¾	20¾	74	75	48¼	169¼	166½	69½	177¾	20½	179
Ambalapuzha	..	40	..	41	15	..	..	..	..	40	40	..	40	..	40
Taluk Cutcherry	25¼ 50¼	39 104¼	26¼ 41¼	39 97¼	21 72	6 46¾	16¾ 18¾	.. 19¾	25¼ 46½	39 114	39 111¼	14 50½	39 122½	25¾ 61¼	39 123¾
Anchal	13	68	13	..	13	13	13	13	13	68	68	13	68	13	68
Police Station	..	..	..	..	..	19 109¾	..	..	..	..	..	..	..	..	..
	96¾	99½	89½	20¼	125½		57¾	54	92½	109¼	106½	96	117¾	107½	116

Angamaly Railway Station	.. .. 32½	50 60 161½	 46	41 39 147½	.. . 113¼	46 .. 253¾	15 39 79	15 21 80	.. .. 48½	55 60 174½	55 60 171½	5 .. 74½	55 60 182½	.. .. 21½	55 60 184
Anjengo Magistrate's Court	36 ½ 112½	20 ½ 44¼	36 ½ 106¼	.. ½ 29	36 60½ 135½	21 45½ 110¼	21 ½ 57	21 ½ 51¾	36 ½ 108½	20 ½ 54	20 ½ 51¼	36 ½ 111¾	20 ½ 62½	36 ½ 123½	20 ½ 63¾
Aramboly Camp Shed	55 .. .. 180¾	.. .. 27½	55 .. .. 174½	66 122	55 60 203½	40 45 178½	40 125	40 .. .. 119¾	55 .. .. 176½	.. .. .. 19½	.. .. .. 20¼	55 .. .. 179¾	.. .. .. 18¼	55 .. .. 191½	.. .. .. 8¾
Aranmula Temple	.. .. .. 52½	63 .. .. 115½	.. .. .. 46¾	18 .. .. 62¼	 81	.. 19 6 65½	.. .. 6 14½	.. .. .. 16¾	 48	63 .. .. 126¼	63 .. .. 122½	.. .. .. 51¼	63 .. .. 183¾	 63	63 135
Arukutty Chowkey	.. 28 50 37¾	40 50 138½	.. 12 30 36¾	26 30 122½	46 9 9 37¾	.. 9 18¾	.. 30 54	.. 12 55	.. 12 39¼	40 50 148¼	40 50 145½	.. 12 60¼	10 56 156¾	11 9 41½	40 50 158
Aryankavu Railway Station	34 .. .. 109¼	89 112	81 .. .. 102¾	8 23	34 138	34 19 .. 122½	34 .. .. 70¼	34 .. .. 66½	54 105	89 .. .. 121¾	89 119	34 .. .. 108½	89 .. .. 130¹	34 . . 120	89 .. .. 131½
Attingal Taluk Cutcherry	38 .. .. 117½	17 .. .. 44¼	38 .. .. 111¼	 25	38 60 140½	23 45 115¼	23 62	23 .. .. 56¾	38 .. .. 113¼	17 . . 54	17 .. .. 51¼	38 .. .. 116¾	17 .. .. 62½	38 .. .. 128½	17 .. .. 63¾
Avaneeswaram	8 ..	64 ..	8 ..	18 ..	8 ..	8 19	8 ..	8 ..	8 ..	64 ..	64 ..	8 ..	64 ..	8 ..	64 ..
Kunnicodu Railway Road and 23rd Mile Q. S. Road junction	84¼	87¾	78	33¾	113	97¼	45¼	40½	80	97½	94¾	83½	106	95	107¼

Giving distances between the principal places connected by rail, water or cartable road routes.—(contd.)

Name of places.	Nedumangad Taluk Cutcherry.	Neriamangalam Bridge.	Neyyattinkara Travellers Bungalow.	Neyyoor Mission Hospital.	Nilamel Camp-shed.	Niranam Church.	Padmanabhapuram Division Assistant's Cutcherry.	Pallikal Travellers Bungalow.	Pallivasal Saddle Stream bridge.	Palode Camp-shed.	Pandalam Camp-shed.	Ponmana Palace.	Parassalai Proverthi Cutcherry.	Paravoor (Quilon) Anchal office.	Parur (North) Zilla Court.
Adoor	55	..	55	55	..	..	55	..	..	55	..	..	55	28	10
Taluk Cutcherry	..	..	..	..	..	..	..	..	..	..	..	1	..	..	39
	80¾	91¾	80¾	108½	80½	24¼	102	12	126¼	90½	7*	23	88	37½	97
Alagiapandipuram	..	55	..	..	17	40	..	40	55	..	55	40	..	32	50
Anchal office	..	..	..	..	..	..	..	..	..	..	..	10	..	..	60
	50	205	32¼	16	79¼	120¾	15¼	111	239½	60½	120¾	91*	25¼	76	180¾
Alangad	50	..	50	50	18	10	50	10	..	50	10	10	50	18	..
Union Christian College	60	..	60	60	60	39	60	21	..	60	39	82	60	60	..
	150¼	85¾	150¾	173	122½	77	171½	83	70¼	160	82	95¾	157½	107	7¼
Alleppey	40	15	40	40	8	..	40	..	15	40	..	..	40	8	10
Commercial office	39	21	39	39	39	23¼	39	..	21	39	23¼	28½	39	39	21
	101¾	84¼	101¼	124½	74	21½	125	34½	119	111½	37⅝	39	109	58½	55¾
Alwaye	50	..	50	50	18	10	50	10	..	50	10	10	50	18	..
Railway Station	60	..	60	60	60	39	60	21	..	60	39	48⅜	60	60	..
	148	33¼	148	170¼	120¼	72¼	169⅛	80¾	68	157¾	79⅜	84¼	156¼	101¼	9½
Ambalapuzha	40	..	40	40	3	..	40	..	..	40	..	..	40	8	10
Taluk Cutcherry	39	25¼	39	39	39	16½	39	..	25¼	39	..	29	39	39	21
	92⅜	81¼	92¾	115½	65	19	114	25½	116	102½	32⅜	30½	100	49½	64⅜
Anchal	..	13	68	68	..	13	68	13	13	..	13	28	68	36	23
Police Station	..	..	..	..	..	..	..	..	..	..	..	19	..	..	39
	32½	127½	88	110¾	11	50	109¼	46¾	162¼	29⅝	43½	47½	92¼	44¼	32¾

Angamaly Railway Station	55 60 153	 33	55 60 153	55 60 175¾	23 60 125¼	15 39 77¾	55 60 174¼	15 21 85¾	.. .. 67¾	50 60 162¾	15 39 84¾	15 48¾ 89¼	56 60 160¼	23 60 109¾	5 .. 14½
Anjengo Magistrate's Court	19 32¼	36 145½	20 32¾	20 55½	.. 18	21 59¼	20 54	21 49½	36 178¼	19 41½	36 59¼	21 10½ 33¼	20 40	13 14¼	31 66¼ 128¼
Aramboly Camp Shed	.. .. 56½	55 .. 211½	.. .. 38¾	.. .. 18½	17 .. 85¾	40 .. 127¼	.. .. 17¾	40 .. 117½	55 .. 246¼	. .. 67	55 .. 127¼	40 10 101¼	.. .. 31¾	32 .. 82½	50 60 196¼
Aranmula Temple	63 .. 104	 83	63 .. 104	63 .. 126¾	.. .. 49½	.. 6 14½	63 .. 125¼	.. .. 23¼	.. . 117¾	63 .. 118¾	.. .. 11½	.. 1 36¾	63 .. 111¼	31 .. 60¾	10 39 88¼
Arukutty Chowkey	40 50 127	11 9 54¼	40 50 127	40 50 149¾	8 51 100½	.. 30 52¾	40 50 148¼	.. 12 60¾	11 9 89	40 50 136¾	.. 30 59¾	.. 38¾ 63¼	40 50 134¼	8 50 83¾	11 9 30½
Aryankavu Railway Station	89 .. 100½	34 .. 140	89 .. 100½	89 .. 123¼	21 .. 40¼	34 . 72½	89 .. 121¾	34 .. 59	34 .. 174¾	8 .. 32½	34 .. 56	49 10 60	89 .. 107¾	57 . 57¾	44 39 145¼
Attingal Taluk Cutcherry	 17	38 .. 148½	17 .. 32¾	17 .. 55½	.. .. 14¼	23 .. 64¼	17 .. 51	23 .. 55½	38 .. 183¼	.. . 25¼	38 .. 64¼	23 10 38¼	17 .. 40	15 .. 19¼	33 60 183¼
Avaneeswaram Kunnicodu Railway Road and 23rd Mile and Q. S. Road junction	63 .. 75½	8 .. 115	64 .. 76¼	64 .. 99	5 . 25¼	8 .. 47½	64 .. 97½	8 .. 33¾	8 .. 149¾	63 .. 85¼	8 .. 31	23 9 34	64 .. 88½	31 .. 32¼	18 39 120¼

Giving distances between the principal places connected by rail, water or cartable road routes.—(contd)

Name of places.	Paruthipally camp shed.	Pathanamthitta Magistrate's Court	Pathanapuram Travellers Bungalow.	Peermade Traveller's Bungalow.	Periyar (Vandiperiar) Post and Telegraph office.	Perumpavoor Taluk Cutcherry.	Piravam Excise Office.	Pizhuru Camp Shed.	Poovar Camp shed	Pullyara Forest Office.	Punalur Taluk Cutcherry.	Puthencruz Camp Shed	Quilon Railway Station.	Rajakkamangalam Salt Factory.	Ramapuram Temple.
Adoor	55	..	..	..	..	..	..	..	55	31	5	..	15	55	..
Taluk Cutcherry	.. 86¾	.. 13½	.. 11½	.. 73	.. 87	.. 82¾	.. 71¾	.. 61¼	19 .. 85½	.. 47	.. 20¼	19 .. 78¾	.. 29¼	.. 111¼	.. 62½
Alagiapandipuram	..	63	63	55	55	50	40	55	..	53	68	40	40	..	55
Anchal office	.. 45	.. 127	.. 113	.. 186	.. 200	60 .. 190	66 .. 175¼	.. 175¼	45 .. 82¼	.. 104	.. 112¼	45 .. 176½	.. 83¾	.. 15½	.. 175½
Alangad	50	10	10	..	..	..	..	..	50	49	23	..	10	50	..
Union Christian College	60 .. 156¼	39 .. 89¾	39 .. 101½	.. .. 54¾	.. .. 98½	.. 12	.. 35	.. 44	60 .. 155	39 .. 144¼	39 .. 117½	.. .. 17¼	60 .. 98¾	60 .. 180¾	 40
Alleppey	40	..	..	..	..	10	..	..	40	54	23	..	..	40	..
Commercial office	39 .. 107¾	23¼ .. 45¾	23¼ .. 57	19¾ .. 65¼	19¾ .. 79½	21 .. 56	27 .. 42¼	19¾ .. 46¾	39 .. 106½	39 .. 105½	39 .. 78¾	6 .. 42½	39 .. 50¼	39 .. 132¼	19¾ .. 45½
Alwaye	50	10	10	..	..	..	..	..	50	49	23	..	10	50	..
Railway Station	60 .. 154	39 .. 87½	39 .. 99	.. .. 82½	.. .. 96¼	.. .. 9¾	.. .. 33½	.. .. 41¾	60 .. 152¾	39 .. 142	39 .. 115¼	 15	.. .. 95½	60 .. 178½	.. .. 37¾
Ambalapuzha	40	..	23	..	..	10	..	..	40	54	28	..	.	40	..
Taluk Cutcherry	39 .. 98¼	24 .. 39¼	39 .. 69¾	14 .. 63¼	14 .. 77½	21 .. 65	27 .. 50¼	25¼ .. 51¾	39 .. 97½	39 .. 96½	39 .. 69¾	6 .. 51½	39 .. 41¼	39 .. 123¼	25¼ .. 52¼
Anchal	..	5	..	13	13	13	13	13	68	26	..	13	28	68	13
Police Station	.. 41½	.. 34	.. 15	.. 108¾	.. 122¾	.. 119½	.. 107½	.. 98	19 .. 92¾	.. 35¾	.. 8	19 .. 114½	.. 36½	.. 118½	.. 98¼

Angamaly	55 60	15 39	15 39	5 ..	5 ..	.. ..	.. ..	5 ..	55 60	54 39	28 39	16 ..	15 60	55 60	.. ..
Railway Station	159	92½	104	87½	101¼	9½	35	46⅝	157⅝	147	120¼	30½	101½	183½	38⅝
Anjengo	19 ½	44 ½	44 ½	35 ½	36 ½	31 60½	21 65½	36 ½	19 ½	75 ½	49 ½	21 45½	21 ½	20 ½	36 ½
Magistrate's Court	37½	65½	50½	124½	138⅜	128½	115⅜	113¾	36½	77½	50⅜	115	22¼	63¼	114
Aramboly	.. ..	84 ..	84 ..	55 ..	55 ..	50 60	40 66	55 ..	.. ..	53 ..	79 ..	40 45	40 ..	.. ..	55 ..
Camp Shed	51½	145½	130½	192½	206¼	196½	181½	181⅜	38⅜	95½	120⅜	183	90¼	15	182
Aranmula	63 ..	.. ..	.. ..	.. ..	.. .	. .	.. .	.. ..	63 .	31 ..	5 ..	.. 19	23 ..	63 ..	.. ..
Temple	110	9	26¼	64¼	78¼	74	62⅜	53½	108⅜	61⅜	35	70	52½	134½	53⅜
Arukutty	40 50	.. 30	.. 30	.. 12	.. 12	11 9	.. 28	.. 12	40 50	39 30	13 30	.. 9	.. 50	40 50	.. 28
Chowkey	133	67½	79	73¼	87	30⅜	28	44½	131⅜	122	95¼	23½	75½	157⅛	44¼
Aryankavu	89 ..	26 .	26 ..	34 .	34 ..	84 .	34 .	34 ..	89 ..	5 ..	21 ..	34 19	49 ..	89 ..	34 ..
Railway Station	105½	46½	31¼	121¼	135¼	132	120	110½	105¼	6¼	21½	127	½9	13	110⅜
Attingal,	.. ..	46 ..	46 ..	38 ..	38 ..	33 60	23 66	38 ..	17 ..	77 ..	51 ..	23 45	23 ..	17 ..	38 ..
Taluk Cutcherry	26½	70½	55½	129½	143½	133½	118¾	118¾	38¼	82½	55¾	120	27¼	63¼	119
Avaneeswaram	63 ..	.. ..	.. ..	8 ..	8 ..	8 ..	8 .	8 ..	63 ..	31 ..	5 ..	8 19	23 ..	64 ..	8 ..
Kunnicodu Railway Road and 23rd Mile and Q. S. Road junction	81½	21¾	6¼	96¼	110¼	107½	95	85½	30½	33¼	6½	102	24	106¾	85¾

Giving distances between the principal places connected by rail, water or cartable road routes.—(contd)

Names of places.	Ranni campshed.	Samburvadakara Police Station.	Sasthankotta Camp Shed.	Seethapal Traveller's Bungalow.	Shencottah Taluk Cutcherry.	Sherthalay Landing Ghat.	Shoranoor Ananthamar Head Works.	Suchindram Satram.	Thadicarenconam Traveller's Bangalow.	Thalavadi (Edathua) Proverthy Cutcherry.	Thamarakulam Salt Circle Office.	Thengapattanam Anchal Office.	Thenmala Railway Station.	Thiruvalla Taluk Cutcherry.	Thiruvattar Magistrate's Court.
Adoor	..	45	..	55	35	..	55	55	55	..	56	55	18	..	55
Taluk Cutcherry	..	..	..	..	..	..	..	..	..	4	..	8	..	..	..
	24¾	65½	13¼	115½	51	60½	107¼	111½	110¼	26¾	118¾	94	32¾	21	97¾
Alagiapandipuram	63	49	55	..	49	40	..	..	..	40	..	..	81	55	..
Anchal office	..	..	..	..	..	39	..	..	..	4	..	..	..	..	..
	135¼	104½	113¼	3¼	100	148¾	5¾	12	2¾	125¾	16¼	28½	124¾	134	15¾
Alangad	10	63	10	50	53	10	50	50	50	10	50	50	36	10	50
Union Christian College	40	39	21	60	39	21	60	60	60	40¼	60	68	39	39	60
	86¼	162¾	95¼	185	148½	34¼	176¾	184	179¾	67¾	188¼	163½	130	69¾	167¼
Alleppey	..	68	..	40	58	..	40	40	40	..	40	40	41	..	40
Commercial office	23¼	39	..	39	39	14¼	39	39	39	19¼	39	47	39	23¼	39
	57	124	46¾	136½	109½	14¼	128¼	135½	131¼	19¼	139¾	115	91⅕	25½	118¾
Alwaye	10	63	10	50	58	10	50	50	50	10	50	50	36	10	50
Railway Station	40	39	21	60	39	21	60	60	60	40¼	60	68	39	39	60
	84	160½	93	182¾	146¼	32	174½	181¾	177½	65½	186	161¼	127¾	67½	165
Ambalapuzha	..	68	..	40	58	..	40	40	40	..	40	40	41	..	40
Taluk Cutcherry	24	39	..	39	39	..	39	39	39	10¾	39	47	39	14¾	39
	51¾	115	37¾	127½	100¾	23¼	119¼	126½	122¼	12	130¾	106	82¼	18¼	109¾
Anchal	5	40	13	68	30	28	68	68	68	13	68	68	13	13	68
Police Station	...	..	..	...	.	39	..	..	..	4	..	8	..	..	...
	42¼	54¼	36	122¾	40	101	114½	121¾	117½	62½	126	101¼	21½	56¾	105

Angamaly	15	68	15	55	58	15	55	55	55	15	55	55	41	15	55
	40	39	21	60	39	21	60	60	60	40½	60	68	39	39	60
Railway Station	89	165½	98	187¾	151¼	37	179½	186¾	182½	70½	191	166¼	132¾	72½	170
	44	89	36	20	79	21	20	20	20	21	20	20	62	36	20
		½		½	½	39½	½	½	½	4½	½	8½	½	½	½
Anjengo		¾	..	¾	¾	¾	¼	¼	¼	¼	¾		⅓	½	½
Magistrate's Court	73¾	96	51½	67½	80¾	80¾	59¼	66⅓	63¼	61¼	70¾	46	63⅓	72½	49¾
	84	49	55	..	49	40	..	..	..	40	..	..	66	55	..
	..	..	..	..	..	39	..	..	..	4	..	..	..	..	..
Aramboly	163¾	96	119¾	5¼	91½	154¾	44½	9¾	12	132¼	11¾	31	107¼	140½	24¼
	..	45	..	63	35	..	63	63	63	..	63	63	18	..	63
	..	..	..	..	..	23¼	..	..	..	4	..	3	.	..	..
Arammula	20¼	80½	32½	138¾	66¾	51	130½	137¾	133½	18½	142	117¼	47½	12¼	121
	..	53	..	40	43	..	40	10	40	..	40	40	26	..	40
	30	30	12	50	30	12	50	50	50	31¼	50	58	30	30	50
Aryankavu	63	110½	73	161¾	126½	12	153½	160¾	156½	45½	165	140¾	107¾	47½	144
	26	19	34	58	9	19	89	58	89	31	58	89	8	31	89
	..	..	..	..	..	39	..	..	..	4	..	8	..	..	..
Arukutty	54¾	24¾	48½	104½	10½	113½	127	109	130	74½	111	113¾	8	69¼	117¾
	46	91	38	17	81	23	17	17	17	23	17	17	64	38	17
	..	..	..	..	..	39	..	..	..	4	..	8	..	..	..
Attingal	78¼	101	56¾	67½	86¾	91¾	59¼	66½	62¼	69¼	70¾	46	68¼	77½	49¾
	..	15	8	64	35	23	64	64	64	8	64	61	18	8	64
	..	..	..	..	..	39	..	..	..	4	..	8	..	..	..
Avaneeswaram															
Konnicodu Railway Road and 23rd Mile Q. S. Road junction	29½	51¾	23½	111	37¼	88¼	102¾	110	105¾	50	111½	89½	19	14¼	93¼

Giving distances between the principal places connected by rail, water or cartable road routes.

Names of places	Thodupuzha Taluk Cutcherry.	Thovala Sarvan.	Thrikunnapuzha Police Station.	Thuckalay Munsiff's Court.	Tinnevelly S. I. Ry. Bridge Railway Station.	Trivandrum Ex-Sepoy Fort Gate.	Udayagiri Travellers Bungalow.	Vaikom Landing Ghat.	Vannarpettah Camp Shed.	Varkapuzha Landing	Vazhakulam Market.	Veyppanna Forest Office.	Vellanad Minor 1st Std.	Vilavoor Camp Shed.	Wandoor Police Station.
Adoor	..	55	..	55	81	55	55	..	37	4	..	..	55	55	29
Taluk Cutcherry	.. 72½	.. 117½	.. 26¾	.. 102	.. 98¾	.. 70	.. 103¼	19 .. 56½	.. 65¾	39 .. 85¼	.. 77	5¼ .. 28¾	.. 85¾	.. 92	.. 41
Alagiapandipuram	55	..	40	.	..	..	..	10	..	41	55	10	..	..	26
Anchal office	.. 185½	.. 8½	29 .. 113¼	.. 15½	.. 49¾	.. 43¾	.. 14	15 .. 151½	.. 62¾	60 .. 178	.. 130	36¼ .. 121	. 45¼	.. 55½	.. 70½
Alangad	..	50	10	50	102	50	50	10	32	7	..	10	50	50	24
Union Christian College	.. 85	60 .. 187	31 .. 68¾	60 .. 171½	39 .. 196	60 .. 139½	60 .. 172¾	21 .. 34¼	60 .. 135¼	.. 13	.. .. 28¼	11 .. 68½	60 .. 155½	60 .. 161½	60 .. 113½
Alleppey	..	40	..	10	107	40	40	.	22	4	..	..	40	40	14
Commercial office	19¾ .. 55½	39 .. 138½	10 .. 20¼	39 .. 123	39 .. 157¼	39 .. 91	39 .. 121½	26 .. 26	39 .. 86¾	21 .. 44	19¾ .. 59½	20 .. 20	39 .. 106¾	39 .. 113	39 .. 65
Alwaye	..	50	10	50	102	50	50	10	32	7	..	10	50	50	24
Railway Station	.. 32¾	60 .. 184¾	31 .. 66½	60 .. 169¼	39 .. 193¾	60 .. 137¼	60 .. 170½	21 .. 32	60 .. 133	.. 10¾	.. 26¼	11 .. 66¼	60 .. 153	60 .. 159¼	60 .. 111¼
Ambalapuzha	..	40	..	40	107	40	40	..	22	4	..	..	40	40	14
Taluk Cutcherry	25½ .. 62	39 .. 129½	10 .. 11¼	39 .. 114	39 .. 118¼	39 .. 82	39 .. 115¼	6 .. 29½	39 .. 77¾	21 .. 53	25½ .. 66¼	12¼ .. 13½	39 .. 97¾	39 .. 104	39 .. 56
Anchal	13	79	28	68	79	68	68	13	..	17	13	13	..	..	42
Police Station	.. 108¼	.. 130¾	29 .. 66½	.. 109¼	.. 87½	.. 77¼	.. 110½	19 .. 92¼	.. 19¼	39 .. 121	.. 112¾	5¼ .. 64	.. 37½	.. 37¼	.. 51¼

Angamaly Railway Station	.. .. 33¾	55 60 189¾	15 31 71½	55 60 174¼	107 39 198¾	55 60 142½	55 60 175½	15 21 37	57 60 138	12 .. 15¾	.. . 27¼	15 41 71¼	55 60 158	55 60 164¼	29 60 116¼
Anjengo Magistrate's Court	36 ½ 124	20 ½ 69½	21 29½ 52¼	20 ½ 51	128 ½ 129¼	19 ½ 21	20 ½ 55¼	21 15½ 92¾	.. 1¾ 16½	25 60½ 116½	36 ½ 128½	21 30¾ 59½	19 ½ 37½	19 ½ 42¾	6 ½ 8
Aramboly Camp Shed	55 .. 192	 2	40 29 120¼	.. .. 17½	.. .. 41¼	.. .. 50¼	.. .. 16½	40 45 160¾	.. .. 70¼	11 60 184½	55 .. 196½	40 36¼ 127½	.. .. 51¼	 62	26 .. 77
Aranmula Temple	.. .. 63¼	63 .. 140¾	 25	63 .. 125¼	84 .. 113½	63 .. 93¼	63 .. 126½	.. 19 17¾	15 .. 89	4 39 76½	.. .. 68¼	.. 11¼ 18½	63 .. 109	63 .. 115½	37 .. 67¼
Arukutty Chowkey	11 9 53¾	40 50 163¾	.. 22 46½	10 50 148¼	92 30 173¾	40 50 116½	40 50 119½	.. 12 12	22 50 113	4 9 17¾	11 9 47¾	.. 32 46½	40 50 132	40 50 138¼	14 50 90¼
Aryankavu Railway Station	34 .. 120¾	58 .. 101¼	40 29 79	89 .. 121¾	58 .. 58	89 .. 89¾	89 .. 123	34 19 104¾	71 .. 85½	38 59 133½	34 .. 125¼	34 5¼ 76¾	89 .. 105½	8 .. 10½	63 .. 63¾
Attingal Taluk Cutcherry	38 .. 129	17 .. 69½	23 29 57½	17 .. 54	130 .. 134¼	17 .. 22	17 .. 55½	23 45 97¾	.. .. 10¼	27 60 121¼	38 .. 133½	23 36¼ 64½	 22	.. .. 27¼	8 .. 13
Avaneeswaram Kunnicodu Railway Road and 23rd Mile Q. S. Road junction	8 .. 95¾	61 .. 113	23 29 54	64 .. 97½	84 .. 84¾	63 .. 64¾	64 .. 98¾	8 19 79¾	45 .. 60¼	12 39 108½	8 .. 100½	8 5½ 51½	63 .. 80½	63 .. 86¾	37 .. 38¾

Giving distances between the principal places connected by rail, water or cartable road routes.—(contd.)

Name of places.	Wazur Campshed.	Yenadimangalam (Yenadi Bridge).													
Adoor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taluk Cutcherry	44¼	5¾	..	..	..	..	..	..	..	..	..	..	..	..	..
Alagiapandipuram	55	55	..	..	..	..	..	..	..	..	..	..	..	..	..
Anchal office	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	157½	107¼	..	..	..	..	..	..	..	..	..	..	..	..	..
Alangad	10	10	..	..	..	..	..	..	..	..	..	..	..	..	..
Union Christian College	39	39	..	..	..	..	..	..	..	..	..	..	..	..	..
	69	95½	..	..	..	..	..	..	..	..	..	..	..	..	..
Alleppey	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Commercial office	19¾	23¼	..	..	..	..	..	..	..	..	..	..	..	..	..
	36½	51¼	..	..	..	..	..	..	..	..	..	..	..	..	..
Alwaye	10	10	..	..	..	..	..	..	..	..	..	..	..	..	..
Railway Station	39	39	..	..	..	..	..	..	..	..	..	..	..	..	..
	66¾	93¼	..	..	..	..	..	..	..	..	..	..	..	..	..
Ambalapuzha	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Taluk Cutcherry	14	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	31½	43	..	..	..	..	..	..	..	..	..	..	..	..	..
Anchal	13	13	..	..	..	..	..	..	..	..	..	..	..	..	..
Police Station	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	80	30	..	..	..	..	..	..	..	..	..	..	..	..	..

Angamaly	15	15	..	.	..	..	..	..	..	..	..	..	...	...	...
Railway Station	39	39	..	..	..	..	..	..	..	..	..	.	...	...	..
	71¾	98¼	..	..	..	..	..	..	..	..	..	..	...	.	...
Anjengo	36	36	..	..	..	..	..	..	..	..	..	..	...	...	...
Magistrate's Court	½	..	..	.	..	..	..	..	..	..	..	..	...	...	...
	96	45¼	..	...	..	..	..	..	.	..	..	..	...	...	...
Aramboly	55	55	..	..	..	..	..	..	..	..	..	..	..	...	...
Camp Shed	..	.	..	..	..	..	..	..	..	..	..	..	..	..	...
	164	113¾	...	..	..	..	..	..	..	..	..	..	...	...	...
Aranmula	..	..	..	..	..	..	..	..	..	..	..	..	...	...	...
Temple	..	..	..	..	..	..	..	..	..	..	..	..	...	..	...
	35½	25	..	..	..	..	..	..	..	..	..	..	...	...	...
Arakutty	...	..	..	..	..	..	..	..	..	..	..	..	..	...	...
Chowkey	30	30	..	..	..	..	..	..	..	..	..	..	...	...	...
	46¾	73¼	..	..	..	..	..	..	..	..	..	..	...	.	...
Aryankavu	34	34	..	..	..	..	..	..	..	..	..	..	...	...	...
Railway Station	..	..	..	..	..	..	..	..	..	..	..	..	...	...	...
	92½	42½	..	..	..	..	..	..	..	..	..	..	...	...	...
Attingal	38	38	..	..	..	..	..	..	..	..	..	..	...	...	...
Taluk Cutcherry	..	..	..	..	..	..	..	..	.	.	..	..	...	...	...
	101	50¾	..	..	..	..	..	..	..	..	..	..	...	...	...
Avanceswaram	8	8	..	..	..	..	..	..	..	..	..	..	...	...	
Kunnicodu Railway Road and 23rd Mile and Q. S. Road junction	..	..	..	..	.	..	..	..	..	..	..	..	...	..	..	...
	67½	17½	..	..	..	..	..	..	...	..	..	...	...	..	...

Giving distances between the principal places connected by rail, water or cartable road routes.—(contd)

Name of places.	Ayikudy Police Station.	Ayiramthengoo Boat Landing.	Ayoor Camp Shed.	Balamore Travellers Bungalow.	Boothapandy Taluk Cutcherry.	Cape Comorin Travancore Government House.	Changanacherry Taluk Cutcherry.	Chavara Sankaramangalam Landing.	Chengannur Magistrate's Court	Chirayinkil Police Station.	Cochin Steamboat Landing.	Colachel Travellers Bungalow.	Colachel Travellers Bungalow.	Cartable Travancore Government House.	Covalam Camp Shed.
Ayikudy Police Station	..	6 8 18 2 89 3	40 .. 54 3/4	49 .. 117 1/2	49 .. 98 3/4	49 .. 108 1/2	53 .. 96 1/4	68 9 80 1/2	53 .. 81 1/2	30 .. 92 1/4	53 39 116	108 .. 141 3/4	108 .. 142 1/2	.. .. 91 1/4	108 .. 136
Ayiramthengoo Boat Landing	..	..	15 18 1/2 48	40 18 1/4 113 3/4	40 18 1/2 105 1/4	40 18 1/2 113 1/4	.. 6 1/2 32	.. 9 1/2	.. 6 1/2 23 1/4	22 18 1/2 41 1/2	.. 41 1/2 66	40 18 1/4 94	40 18 1/4 98 1/4	58 12 3/4 82 1/4	40 18 1/2 85 1/4
Ayoor Camp Shed	..	..	..	55 .. 122 3/4	55 .. 114 1/4	55 .. 122 1/4	.. .. 51 1/4	15 9 38 1/2	.. .. 39 1/4	37 . 50 1/2	.. 39 101	55 .. 103	55 .. 100 3/4	30 .. 47 1/2	.. .. 48 1/4
Balamore Travellers Bungalow	..	..	..	..	..	..	55 .. 150 1/4	40 9 101 1/4	55 .. 138 1/4	18 .. 72 1/4	40 60 179 3/4	 35	 23	44 .. 113 1/2	.. .. 35 3/4
Boothapandy Taluk Cutcherry	..	..	..	..	..	..	55 .. 141 3/4	40 9 95 3/4	55 .. 129 3/4	18 .. 63 3/4	40 60 171 1/4	.. .. 17 1/4	 15	44 .. 94 3/4	.. .. 27 3/4
Cape Comorin Travancore Government House	..	..	..	..	..	..	55 .. 149 3/4	40 9 103 3/4	55 .. 137 3/4	18 . 71 3/4	40 60 179 1/4	.. .. 25 1/4	.. .. 30 1/2	44 . 104 1/2	.. .. 43 1/4
Changanacherry Taluk Cutcherry	..	..	..	..	..	..	.. .. 38 3/4	 12	 78	37 .. 51 1/2	.. 39 130 1/2	56 .. 123 1/4	55 .. 39 1/4	13 .. 121 3/4	55 .. ..

Chavara	..	..	..	..	..	..	..	..	..	22	..	40	40	58	40
Sankaramangalam Landing	..	..	..	..	..	..	..	..	..	9	49¾	9	9	9	9
	..	..	..	..	..	..	..	..	36½	32	74¼	84½	82¼	75¼	75¾
Chengannur	..	..	..	..	..	..	..	..	..	37	..	55	55	43	55
Magistrate's Court	..	..	..	..	..	..	..	..	..	..	39	..	..	..	..
	..	..	..	..	..	..	..	..	..	66	61¾	118½	116¾	77¼	109¾
Chirayinkil	..	..	..	..	..	..	..	..	..	..	22	18	18	80	18
Police Station	..	..	..	..	..	..	..	..	..	..	60	..	..	..	..
	..	..	..	..	..	..	..	..	..	..	107½	52¾	50¼	85¼	44½
Cochin	..	..	..	..	..	..	..	..	..	..	..	40	40	43	40
Steam Boat Landing	..	..	..	..	..	..	..	..	..	..	..	60	61	39	60
	..	..	..	..	..	..	..	..	..	..	..	160	157¾	139	151¼
Colachel	..	..	..	..	..	..	..	..	..	..	..	..	..	98	..
Traveller's Bungalow	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	..	..	..	..	..	..	..	..	..	..	..	..	17½	137¾	26½
Colasegaram	..	..	..	..	..	..	..	..	..	..	..	..	..	98	..
Traveller's Bungalow	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	..	..	..	..	..	..	..	..	..	..	..	..	..	135½	13½
Courtallum	..	..	..	..	..	..	..	..	..	..	..	..	..	..	98
Travancore Government House	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	..	..	..	..	..	..	..	..	..	..	..	..	..	..	129
Covilocr	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Camp shed	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

Giving distances between the principal places connected by rail, water or cartable road routes.—(contd)

Names of places.	Edamon Satram.	Edapally Railway Station.	Elakad Proverthi Cutcherry.	Elathur Police Station.	Eravel Taluk Cutcherry.	Ettumanur Taluk Cutcherry.	Iliripad (Karthigapally) Taluk Cutcherry	Kadakkal Police Station.	Kaipattar Ferry Crossing.	Kalladu Kaduvazha Ferry Crossing.	Kallar (Nedumangad) Post Office & Satram.	Kanjirappally Police Station.	Karingal Camp Shed.	Kanmadi Travellers Bungalow.	Kannagapally Taluk Cutcherry.
Ayikudy	35	57	53	..	108	55	68	40	45	60	27	53	108	68	68
Police Station	..	39	..	..	..	..	..	..	..	..	..	..	..	38¼	..
	37½	151	125¾	4½	145½	133¾	103¾	64½	66¼	68¾	67½	121	140	109½	85¾
Ayiramtuengoo	33	4	..	58	40	..	.	8	..	..	40	..	40	.	..
Boat Landing	18½	41½	6½	18½	18½	6½	6½	18½	6½	6½	18½	6¾	18½	19¼	9½
	53	71	61½	83¾	91¾	49½	15½	48¼	30½	25¾	87½	56¾	89½	19¾	154
Ayoor	5	4	..	30	55	..	..	...	..	7	..	..	55	15	15
Camp Shed	..	39	...	..	..	..	..	..	..	..	..	..	..	38¼	..
	18	106	80¾	48	108¾	68¾	49½	10¼	33	26¾	39	76	98¼	67¼	44
Balamore	73	44	55	98	..	55	40	17	63	48	...	55	..	40	40
Travellers Bungalow	..	60	..	..	..	..	..	..	..	..	..	..	..	38	..
	127¾	184¾	179¾	168	80¾	167¾	127¾	92¾	136	103½	71¼	175	30¼	133¼	109¾
Boothapandy	74	44	55	49	..	55	40	17	63	48	..	55	..	40	40
Taluk Cutcherry	..	60	..	..	..	..	..	..	..	..	..	..	..	38	..
	122	176¼	171¼	102¼	13	159½	119¼	84¼	127½	100	62¾	166½	19¼	124¾	101¼
Cape Comorin	74	44	55	49	..	55	40	17	63	48	..	55	..	40	40
Travancore Government House	..	60	..	..	..	...	...	..	...	..	.	..	..	38	..
	131¾	184¼	179½	112	21	167½	127¼	92¼	135½	108	70¾	174½	27¼	132¾	109¼
Chaaganacherry	18	4	..	43	55	..	..	..	..	..	55	..	55	..	..
Taluk Cutcherry	..	39	..	..	..	..	..	..	..	..	..	..	..	11	..
	59½	56½	31¼	89¾	131¼	19½	126	59½	26¼	40½	123¾	26¾	125¾	14	33

Chavara	33	4	..	58	40	...	..	8	...	...	40	...	40	...	..
Sankaramangalam	9	49½	..	9	9	...	...	9	...	...	9	...	9	29½	..
Landing	43½	79½	68	73½	85½	57½	23½	38½	30	13½	77½	63½	79½	29½	5½
Chengannur	18	4	..	43	55	...	...	...	...	...	55	...	55	...	..
	..	39	..	..	..	..	...	...	...	...	...	...	...	21	..
Magistrate's Court	47½	56½	41½	77½	119½	29½	17½	48½	14½	28½	111½	36½	113½	22½	34½
Chirayinkil	55	26	37	80	18	37	22	...	45	30	..	37	18	22	22
	..	50	..	..	..	..	..	...	..	..	..	..	..	38	..
Police Station	55½	112½	107½	85½	53½	95½	55½	21½	63½	35½	36½	102½	47½	61	37½
Cochin	18	4	..	43	40	..	..	8	..	..	40	..	40	..	..
	39	2	21	39	60	21	21	50	39	21	50	21	60	21	21
Steam boat landing	109½	7	40½	139½	150½	39½	56½	114½	76	84½	153½	50½	155½	47	74½
Colachel	73	44	55	98	..	55	40	17	53	48	...	55	..	40	40
	..	50	..	..	..	..	..	..	..	..	...	...	...	38	..
Travellors' Bungalow	108	165	160	138½	4½	148	108	73	116½	88½	51½	155½	5½	113½	90
Colasegaram	73	44	55	96	..	55	40	17	63	48	..	55	...	40	40
	..	50	..	..	..	..	..	..	..	..	..	...	..	38	..
Travellors Bungalow	105½	162½	157½	136	13½	145½	105½	70½	114	86½	19½	153	12	111½	87½
Courtalilum	25	47	43	..	98	43	56	30	35	50	17	43	98	58	58
	..	39	..	..	...	..	..	...	..	..	..	...	..	38	..
Travancore Government Houe	30½	144	118½	6½	138½	106½	96½	57½	59	61½	60½	114	133	102½	78½
Coviloor	73	44	55	96	...	55	40	...	63	48	...	55	...	40	40
	..	60	..	..	..	..	..	...	..	..	..	...	..	38	..
Camp Shed	99½	156½	151½	129½	26½	139½	99½	46½	107½	80	27½	146½	22	104½	81½

Giving distances between the principal places connected by rail, water or cartable road routes.—(contd)

Names of places.	Kayenkulam Magistrate's Court.	Konni Conservator's Office	Kothamangalam Camp Shed.	Kottarakara Taluk Cutcherry.	Kottayam Taluk Cutcherry.	Kovalam Mission Bungalow.	Kozhi Camp Shed.	Kozhencherry Hospital.	Krishna puram Munsiff's Court	Kulathupuzha Traveller's Bungalow.	Kumbazha River crossing.	Kumily Chowkey.	Kundara Railway Station.	Kunnathunad Kizhakkambalam Proverthy Cutcherry	Kunnathur Camp shed
Ayikudy	68	45	53	53	53	108	53	45	68	27	45	53	60	53	53
Police Station	95	62¼	149¾	55¾	107	118½	121¼	76¼	93	35¾	66	165¾	62½	19 155½	63½
Ayiramthengoo	6½	23 18½	6½	15 18½	6½	40 18½	6½	6½	6½	41 18½	6½	6½	8 18½	26½	9½
Boat Landing	6½	57½	85½	35	42¾	67½	57	35½	8½	67	36	101¼	27½	80½	25
Ayoor	15	5	..	...	...	55	..	6	15	..	5	..	7	..	..
Camp Shed	53	32¼	104¾	12¾	62	76¾	76¼	46¼	51	15¾	36	120¾	20½	19 110¼	20
Balamore	40	63	55	55	55	..	55	63	40	81	63	55	48	50 60	55
Traveller's Bungalow	118¾	132	203¾	109¾	161	53½	175½	146	116¾	141¾	135¾	219¾	102½	194	117¼
Boothapandy	40	63	55	55	55	..	55	63	40	66	63	55	48	50 60	55
Taluk Cutcherry	110¼	123⅜	195¼	101¼	152½	44¾	166¾	137⅜	108¼	120	127¼	201¼	93¾	189⅜	108¾
Cape Comorin	40	63	55	55	55	..	55	63	40	66	63	55	48	50 60	48
Travancore Government House	118¼	13 1	203¼	109¼	160½	52¾	174½	145½	116¼	129¾	135¼	219¼	101¾	197⅛	116¾
Changanacherry	..	...	..	..	..	55	..	..	..	26	..	..	7	..	..
Taluk Cutcherry	25⅛	34	55¼	40⅛	12⅛	104	26¾	20⅛	26⅛	73⅛	28¾	71¼	48	19 61	40¾

Chavara	...	23	..	15	..	40	..	..	..	41	..	..	8	10	...
	..	9	..	9	..	9	..	..	..	9	..	..	9	49¾	..
Sankaramangalam Landing	14½	48	92¼	25½	49½	58	63¾	39	12¾	57½	35¾	108	18	92½	15½
Chengannur	..	..	..	..	..	55	..	..	..	26	..	..	7	...	...
	..	..	..	..	..	..	..	..	..	..	..	..	...	19	...
Magistrate's Court	16¾	22¼	65½	28½	22¾	92	37	8¾	17½	61½	17	81¼	36	71½	28¾
Chirayinkil	22	45	37	37	37	17	37	45	22	63	45	37	30	32	37
	..	..	..	..	..	..	..	..	..	..	..	..	..	60	...
Police Station	46½	59¾	131½	37½	88¾	25¾	103	73¾	44½	69½	63½	147½	30	125¾	45
Cochin	..	..	11	..	..	40	..	..	..	26	..	..	8	11	...
	21	39	2	39	39	60	21	43¼	21	39	39	21	60	2	21
Steam boat Landing	65½	84¾	35½	90¼	39	133½	35¾	68	67½	123¼	78¼	105¼	93½	21½	85¾
Colachel	40	63	55	55	55	..	55	63	40	81	63	55	48	50	55
	...	..	..	..	..	..	..	..	..	..	..	...	...	60	...
Travellers Bangalow	99	112¼	184	90	141¼	33¾	155½	126¼	97	122	116	200	82½	178¼	97½
Colasegaram	40	63	55	55	55	..	55	63	40	81	63	55	48	50	48
	..	..	..	..	..	..	..	..	..	..	..	...	..	60	
Travellers Bungalow	96¾	110	181¾	87¾	139	31½	153½	124	94¾	119¾	113¾	197¾	80½	175	95½
Courtallum	58	35	43	43	43	98	43	35	58	17	35	43	50	43	43
	..	..	..	..	..	..	..	..	..	..	..	...	..	19	...
Travancore Government House	87¾	55	142¾	48¾	100	111¼	114¼	69	85¾	28¾	58¾	158¾	55¼	148¼	56¼
Coviloor	40	63	55	55	55	..	55	63	40	..	63	55	48	50	55
	..	..	..	..	..	..	..	..	..	..	..	...	..	60	...
Camp Shed	90¼	103½	175¼	81¼	132½	25	146¾	117½	88¼	47½	107¼	191¼	73¼	169½	88¾

Giving distances between the principal places connected by rail, water or cartable road routes.—(contd)

Names of places	Kuthattukulam Police Station.	Kuzhithura Taluk Cutcherry.	Lalam Satram.	Madathura Camp Shed.	Malayattoor Forest Division Office.	Mamala Chowkey.	Mannar Police Out Post.	Mavelikara Taluk Cutcherry.	Meenachil Proverthy Cutcherry.	Meyoode Camp Shed.	Mulagumood Orphanage.	Mundakayam Police Station.	Muttam Light House.	Muvattupuzha Taluk Cutcherry.	Nagercoil Clock Tower.
Ayikudy	53	108	53	27	53	63	63	53	53	108	108	53	108	53	49
Police Station	.. 130½	.. 133¾	.. 124¼	.. 44¾	.. 159¾	9 143½	.. 91½	.. 87¾	.. 126¼	.. 143	.. 140¼	.. 129¾	.. 151½	.. 141¼	.. 101¼
Ayiramthengoo	..	40	..	41	15	..	..	..	..	40	40	..	40	..	40
Boat Landing	6½ 66	18½ 82½	6½ 60	18½ 75½	41½ 93¼	26½ 63¼	6½ 19¾	6½ 13½	6½ 62	18½ 92¼	18½ 89½	6½ 65¼	18½ 100¾	6½ 77¼	18½ 102
Ayoor	..	55	..	..	..	..	..	..	..	55	55	..	55	..	55
Camp Shed	.. 85½	.. 91½	.. 79¼	.. 18	.. 114¼	19 93½	.. 46½	.. 42¾	.. 81¼	.. 101¼	.. 98½	.. 84¾	.. 109¾	.. 96¼	.. 111
Balamore	55	..	55	17	55	40	40	40	55	..	..	55	..	55	..
Travellers' Bungalow	.. 184½	.. 31¼	.. 178½	.. 100¾	60 207½	45 182¼	.. 129	.. 123¾	.. 180¼	.. 21½	.. 26½	.. 183¾	.. 35¾	.. 195½	.. 25½
Boothapandy	55	..	56	17	55	40	50	40	55	..	..	55	..	55	..
Taluk Cutcherry	.. 176	.. 23	.. 169¾	.. 91½	60 199	45 173¾	.. 120½	.. 115¼	.. 171¾	.. 13	.. 16	.. 175¼	.. 17¼	.. 137	.. 7
	55	..	55	17	55	40	40	40	55	..	..	55	..	55	..
Cape Comorin	..	..	..	..	60	45	..	..	..	..	..	..	..	..	..
Travancore Government House	184	31¼	177¾	100¼	207	181¾	128½	123¼	179¾	26	24	183¼	22	195	11½
	..	55	..	26	..	..	..	..	..	55	55	..	55	..	55
Changanacherry	..	..	..	..	..	19	..	..	..	..	..	..	..	..	..
Taluk Cutcherry	36	119	29¾	81¾	64¾	49	13¼	19½	32	128¾	126	35¼	137¼	47	138½

Chavara	..	40	..	41	..	..	..	..	..	40	40	..	40	..	40
Sankaramangalam Landing	..	9	..	9	..	24½	..	..	..	9	9	..	9	..	9
	73	73	66½	66	101¾	77¾	25½	20½	63¾	82¾	80	72	91½	84	92½
Chengannur	..	55	..	26	..	..	..	..	..	55	55	..	55	..	55
Magistrate's Court	..	..	..	..	..	19	6	..	..	..	..	..	..	..	..
	46¼	107	40	69¾	75	59¼	8	10¾	42	116¾	114	45¼	125¼	57	126½
Chirayinkil	37	18	37	..	37	22	22	22	37	18	18	37	18	37	18
Police Station	..	..	..	..	60	45	..	..	..	..	.	..	..	..	..
	112¼	41	106	29½	135¼	110	56¾	51½	108	50¾	48	111½	59½	123¼	60½
Cochin	11	40	..	26	16	.	..	.	..	40	40	..	40	11	40
Steam Boat Landing	2	60	21	39	2	2	39	21	21	60	60	21	60	2	60
	45¼	148½	45¾	131½	30¾	11¾	63	64	48¼	458¼	155½	69½	166¾	34½	168
Colachel	55	..	55	17	55	40	40	40	55	..	..	55	..	55	..
Travellers' Bugalow	..	..	..	..	60	45	..	..	..	..	..	..	..	..	..
	164¾	11¼	158½	51	187¼	162½	109½	104	160½	13	7¼	164	7	175¾	13¼
Colasegaram	55	..	55	81	55	40	40	40	55	..	..	55	..	55	..
Travellers' Bungalow	..	.	..	..	60	45	..	..	..	..	..	..	..	..	..
	162½	9¾	156¼	128	185½	160¼	107	101¾	158¼	5¼	9¾	151¾	18¾	173¼	19¾
Courtallum	43	98	43	17	43	43	43	43	43	98	98	43	98	43	44
Travancore Government House	..	..	..	..	..	19	..	..	..	..	..	..	..	..	..
	123½	126¼	116¾	37	152¼	136½	84½	80¾	119¼	136	133¼	122¾	114½	134¼	97¾
Covilcor	55	..	55	..	55	40	40	40	55	..	..	55	..	55	..
Camp shed	..	..	..	..	60	45	..	..	..	..	..	..	..	..	..
	156	15¼	149¾	39¾	179	153¾	100½	95¼	151¾	18	22	155¼	31½	167	32¼

Giving distances between the principal places connected by rail, water or cartable road routes.

Names of places	Nedumangad Taluk Cutcherry.	Neriamangalam Bridge	Neyyattinkara Travellers' Bungalow.	Neyyoor Mission Hospital	Nilamel Camp Shed.	Niranam Church	Padmanabhapuram Division Assistant's Cutcherry.	Pallikal Travellers' Bungalow.	Pallivasal Saddle Stream Bridge.	Palode Camp shed.	Pandalam Camp Shed.	Paumbana Palace.	Parassala Pioverthy Cutcherry	Paravoor (Quilon) Anchal Office.	Parur (North) Zillah Court.
Ayikudy	108	53	108	108	40	53	108	53	53	27	53	68	108	76	63
Police Station	..	..	..	..	..	..	..	..	..	..	..	10	..	..	39
	121¾	161½	121¾	144½	61¾	93¾	143	80¼	196	53¾	77¼	81¼	129	78½	166½
Ayiramthengoo	40	..	40	40	8	..	40	..	..	40	..	..	40	8	10
Boat Landing	18½	6½	18½	18½	18½	6½	18½	6½	6½	18½	6½	8¾	18½	18½	41½
	71	97⅛	71	93¾	44½	21	92¼	10¾	132	80¾	26½	8¾	78½	27¾	86½
Ayoor	..	..	55	55	..	..	55	..	..	55	..	15	55	23	10
Camp Shed	..	..	..	..	..	..	..	..	..	..	..	10	..	..	39
	28½	116½	70	102¾	7¼	48¾	101¼	96¾	151	89¾	32¼	39½	87½	37	121½
Balamore	..	55	..	..	17	40	..	40	55	..	55	40	.	32	50
Travellers' Bungalow	..	..	..	..	..	..	..	..	..	..	..	10	..	..	60
	60½	215½	43	29½	89¾	131¼	26¾	121½	250½	71	131¼	105½	37	86½	200¼
Boothapandy	..	55	..	..	17	40	..	40	55	..	55	40	..	32	50
Taluk Cutcherry	..	..	..	..	..	..	..	..	..	..	..	10	..	..	60
	52	207	34½	14	81¼	122¾	13½	113	241¾	62½	122¾	96¾	28	78	191¾
Cape Comorin	..	55	..	..	17	40	..	40	55	..	55	40	..	32	50
Travancore Government House	..	..	..	..	..	..	..	..	..	..	..	10	..	.	60
	60	215	42½	22	106	130¾	21¼	121	249¾	70½	130¾	104¾	35½	86	199¾
Changanacherry	55	..	55	55	..	..	55	..	..	55	..	..	55	23	10
Taluk Cutcherry	..	..	..	..	..	..	..	..	..	..	..	1	..	..	39
	107½	67	107½	130¼	57½	12	128¾	25½	101¾	117¼	19	39¾	114¾	64¼	72

Chavara	40	..	40	40	8	..	40	..	..	40	..	..	40	8	10
	9	..	9	9	9	..	9	.	..	9	.	1	9	9	49⅜
Sankaramangalam Landing	61½	104	61½	84¼	34⅜	27¾	82⅝	17¼	138⅝	71¼	29½	1	68⅝	18¼	94⅜
Chengannur	55	..	55	55	..	..	55	..	..	55	..	..	55	23	10
	..	..	..	..	..	6	..	..	..	..	..	1	..	..	39
Magistrate's Court	95½	77	95½	118¼	45½	8¼	116¾	17⅜	111⅜	105¼	7	29⅜	102⅜	52¼	82¼
Chirayinkil	18	37	18	18	..	22	18	22	37	17	37	22	18	14	32
	..	..	..	..	..	..	..	..	..	..	..	10	..	..	60
Police Station	29½	143¼	29½	52¼	18½	59	50⅜	49¼	178	38¼	59	33	36¾	14	128
Cochin	40	11	40	40	8	..	40	..	11	40	..	..	40	8	11
	60	2	60	60	60	39	60	21	2	60	39	48⅜	60	60	2
Steam boat Landing	137	47¼	137	159⅜	109¼	61⅜	158¼	69⅜	82	146⅜	68⅜	73¼	144¼	93⅜	23½
Colachel	..	55	..	..	17	40	..	40	55	..	55	40	..	32	50
	..	..	..	..	..	..	..	..	..	..	..	10	..	..	60
Travellers' Bungalow	41	195⅜	23¼	4⅜	70	111½	8¼	101⅜	230½	51½	11 1½	85⅜	16	66⅜	180½
Colasegaram	..	55	..	..	17	40	..	40	55	..	55	40	..	32	50
	..	..	..	..	..	..	..	..	..	.	..	10	..	..	60
Travellers' Bungalow	38½	193½	20⅜	12⅜	67⅜	109¼	9½	99½	228½	49	109¼	83½	13⅜	64½	178¼
Courtallum	98	43	98	98	30	43	98	43	43	17	43	58	98	66	53
	..	..	..	..	..	..	..	..	..	..	..	10	..	..	39
Travancore Government House	114⅜	154¼	114⅜	137½	54½	86¼	136	73	189	46⅜	70¼	74½	122	71½	159½
Coviloor	..	55	..	..	..	40	..	40	55	..	55	40	..	32	50
	..	..	..	..	..	..	..	..	..	..	..	10	..	..	60
Camp Shed	19¾	187	14½	26	42½	102⅜	22¼	93	221⅜	29½	102¾	76¾	10⅜	57⅜	171⅜

Giving distances between the principal places connected by rail, water or cartable road routes.—(contd.)

Names of places.	Paruthipally Camp Shed	Pathanamthitta Magistrates' Court	Pathanapuram Travellers' Bungalow	Peermade Travellers' Bungalow	Parlar (Vandiperiar) Post and Telegraph Office	Perumbavoor Taluk Cutchirry	Piravam Excise Office	Pizhagu Camp Shed	Poovar Camp Shed	Puliyara Forest Office	Punalur Taluk Cutcherry	Puthencruz Camp Shed	Quilon Railway Station	Rajakkamangalm Salt Factory	Ramapuram Temple
Ayikudy	108	45	45	53	53	53	53	53	108	14	40	53	68	49	53
Police Station	127¾	67¾	52⅝	142½	156½	153¼	141¼	131¾	126½	17½	42⅜	19 148¼	70¼	107½	132
Ayiramthengoo	40	..	23	..	..	10	..	..	40	54	28	..	..	40	..
Boat Landing	18½ 77	6½ 34¼	18¼ 47⅜	6½ 78¼	6½ 92½	41½ 86⅜	47½ 72	6½ 67½	18½ 75⅜	18½ 74⅝	18½ 48	26½ 73	18½ 19½	18½ 101½	6½ 67⅜
Ayoor	..	5	5	..	..	..	..	..	55	30	..	..	15	55	..
Camp Shed	.. 38	.. 37¾	.. 22⅜	.. 97½	.. 111½	.. 108½	.. 96¼	.. 86⅝	.. 84⅜	.. 43¾	.. 12	19 103¼	.. 28½	.. 110⅜	.. 87
Balamore	..	63	63	55	55	50	40	55	..	94	68	40	40	..	55
Travellers' Bungalow	.. 55½	.. 137½	.. 122½	.. 196½	.. 210½	60 200½	66 185¾	.. 185⅝	.. 43¾	.. 149½	.. 122¾	45 187	.. 94¼	.. 32	.. 186
Boothapandy	..	63	63	55	55	50	40	55	..	53	68	40	40	..	55
Taluk Cutcherry	.. 47	.. 129	.. 114	.. 188	.. 202	60 192	66 177½	.. 177¼	.. 34	.. 101¾	.. 114½	45 178½	.. 85¾	.. 13½	.. 177½
Cape Comorin	..	63	63	55	55	50	40	55	..	53	68	40	40	..	55
Travancore Government House	.. 55	.. 137	.. 122	.. 196	.. 210	60 200	66 185½	.. 185½	.. 42¼	.. 111½	.. 122½	45 186½	.. 93¾	.. 17¾	.. 185½
Changanacherry	55	..	..	..	..	..	..	..	55	39	13	..	15	55	..
Taluk Cutcherry	.. 113½	.. 27	.. 38½	.. 48	.. 62	.. 59	.. 46¾	.. 37¼	.. 112½	.. 81¼	. 54½	19 53¾	.. 56	.. 138	.. 37½

	40	...	23	...	..	10	..	..	40	51	23	.	...	10	
Chavara	9	..	9	...	..	49½	56¼	..	9	9	9	24½	9	9	...
Sankaramangalam Landing	67½	33¾	38¼	85	98¾	95	81¼	71⅓	66¼	65¼	38½	82½	10	32	71½
	55	..	..	..	..	..	..	..	55	39	13	..	15	55	...
Chengannur	..	..	..	..	..	..	..	..	..	..	..	19	..	..	...
Magistrate's Court	101½	15¼	26½	58¼	72¼	68	56¾	47½	100¾	69¼	42½	64	11	126	47¾
	18	45	45	37	37	32	22	37	18	76	50	22	22	18	37
Chirayinkil	.	..	.	..	..	60	66	..	..	..	..	45	..	...	...
Police Station	35½	65½	50¼	124½	138¼	128¼	113½	115½	34¼	77¼	50½	114¾	22	60	113¾
	40	..	..	..	..	11	..	10	10	39	13	..	...	40	11
Cochin	60	39	39	21	21	2	37	2	60	39	39	2	60	60	2
Steam boat Landing	143	76½	88	82¼	96	23¾	37	51¾	141¼	131	104½	16½	85½	167¼	51¾
	..	63	63	55	55	50	40	55	..	94	79	40	40	...	55
Colachel	..	...	..	..	...	60	66	..	..	...	..	45	...	...	...
Travellers Bungalow	36	117¾	102¾	176¾	190¾	80¼	166	166	22	129¾	105	167½	71½	9¼	166¼
	..	63	63	55	55	50	40	55	..	94	63	40	40	...	55
Colasegaram	..	.	..	..	..	60	66	..	..	..	..	45	..	...	
Travellers Bungalow	33½	115½	100½	174½	188½	178½	163¾	163¾	20¾	127½	100¼	165	72¼	19¼	161
	98	35	38	43	43	48	43	43	98	6	30	43	58	41	43
Courtallum	..	..	..	..	..	..	..	..	..	.	..	10	..	..	...
Travancore Government House	120¼	60½	44½	135½	149½	146½	131¼	121¾	119½	12½	85¾	141¾	63¾	103½	125
	..	63	63	55	55	50	40	55	..	94	68	40	40	..	55
Coviloor	..	..	..	..	.	60	66	..	..	..	..	45	..	..	...
Camp Shed	10¼	109	94	168	182	172	157⅓	157½	19	121	94⅓	158½	65¾	32	157½

Giving distances between the principal places connected by rail, water or cartable road routes.—(contd)

Names of places.	Ranni Camp shed	Sunburvadakara Police Station	Sasthamcottah Camp Shed.	Sothapal Traveller's Bungalow.	Shencottah Taluk Cutcherry.	Sherthalay Landing ghat.	Shorlacode Anantanar head Works.	Suchindram Sarram.	Thalicuttacoussa Traveller's Bungalow.	Thalavadi (Edathwai) Proverthi Cutcherry	Thamarakulam Sait Circle Office.	Thengapattanam Anchal Office.	Tirumala Railway Station.	Tiruvalla Taluk Cutcherry.	Thiruvattar Magistrate's Court
Ayikudy	45	...	53	49	10	68	108	49	49	53	49	108	27	53	108
Police Station	.. 76	.. 31	.. 69¾	.. 97½	.. 13¾	39 1313	.. 148¼	.. 102¼	.. 101½	4 96¼	. 104¼	8 135	.. 29½	... 90½	.. 138⅝
Ayiramthengoo	..	68	..	40	58	...	40	40	40	...	40	40	41		40
Boat Landing	6½ 45¼	18½ 98½	9½ 19¼	18½ 105¾	18½ 79	20½ 45	18½ 97½	18½ 104⅝	18½ 100½	10 25½	18½ 109	26½ 84¼	18½ 60½	6 25½	18½ 88
Ayoor	5	40	..	55	30	15	55	55	55	..	55	55	13	..	55
Camp Shed	... 46	.. 58	... 26½	.. 114⅝	.. 43⅝	39 93	.. 106½	.. 113⅝	.. 109½	4 51¼	.. 118	8 93¼	.. 25½	.. 45½	.. 97
Balamore	63	49	55	...	49	40	..	..	...	40	..	..	81	55	..
Traveller's Bungalow	.. 145⅝	.. 121	.. 144¾	.. 19¾	. 116½	39 158⅝	.. 16½	.. 28¼	.. 13¼	4 136¼	.. 32⅝	.. 37⅝	.. 135¼	... 141½	.. 26
Boothapandy	63	49	55	...	49	40	...	..	...	40	..	..	66	55	..
Taluk Cutcherry	... 137¼	.. 102¼	.. 116¼	.. 1	.. 97⅝	39 150¼	. 8½	.. 9½	.. 5⅝	4 127⅝	.. 14¼	.. 26⅝	.. 113½	.. 136	.. 18
Cape Comorin	63	49	55	...	49	40	..	...	...	40	..	..	60	55	...
Travancore Government House	.. 145¼	.. 112	.. 123¼	.. 19	.. 107½	39 158¼	.. 26⅝	.. 8½	... 23¼	4 135⅝	.. 10	.. 34⅝	.. 123¼	.. 144	.. 30
Changanacherry	..	53	..	55	43	..	55	55	55	..	55	55	26	..	55
Taluk Cutcherry	.. 29	.. 99½	.. 59½	.. 142¼	.. 85½	21 36	. 134	.. 141¼	.. 137	4 12	... 145½	8 120⅝	.. 67	... 6⅜	.. 124⅛

Chavara	...	68	..	40	58	...	40	40	40	...	40	40	11	...	40
Sankaramangalam	...	9	..	9	9	29¾	9	9	9	4	9	17	9	...	9
Landing	45¼	83¾	9¾	96¼	0	51	88	95¼	91	32¾	99½	74¾	51	32½	78½
	..	53	..	55	43	...	55	55	55	...	55	55	26	...	55
Chengannur	..	.	.	..	..	25¼	...	...	...	4	...	8	...	...	..
Magistrate's Court	26½	87¾	28	130¼	73½	45	122	129¼	125	12½	133½	108¾	55	6½	112½
	45	90	37	18	80	22	18	18	18	22	18	18	63	37	18
Chirayinkil	..		..	..	.	39	..	...	..	4	..	8	.	...	..
Police Station	73½	95¾	51½	64¼	81½	86½	56	63½	59	64	67½	42¾	63	72¼	16½
	...	53	..	40	43	..	40	40	40	..	40	40	26	..	40
Cochin	40	39	21	60	39	21	60	60	60	40¼	60	68	39	39	60
Steam boat landing	73	149½	82	171¾	135½	21	163½	170¾	166½	54½	175	150¼	116¾	56½	154
	63	108	55	...	98	40	...	...	...	40	...	..	81	55	..
Colachel	..	...	..	..	..	39	..	..	..	4	...	...	...	...	..
Travellers' Bungalow	126	149¼	104	17¾	134	139	18½	16¾	21½	116½	21	12½	115½	124¾	14¾
	63	108	55	...	98	40	...	...	...	40	..	...	81	55	..
Colasegaram	..		..	..	...	39	..	..	..	4	..	...	..	...	..
Travellers' Bungalow	123¾	147	101¾	16	131¾	136¾	6¾	21¾	9¾	111¼	26¼	15½	113¼	22¾	3¾
	35	...	43	44	...	58	98	41	44	48	44	98	17	43	98
Courtallum	..	...	..	..	...	99	..	...	..	4	..	8	..	...	..
Travancore Government House	68¾	12¼	62¾	93¾	4¼	127¾	141¼	98½	100½	89¼	100¼	128	22¼	83½	131¾
	63	108	55	...	98	40	...	...	...	40	...	...	81	55	...
Coviloor	..	..	..	..	..	39	..	...	..	4	..	...	..	..	..
Camp Shed	117¾	139½	95¼	28¾	125¼	130¼	19½	34½	22½	107¾	39	22½	106¾	116	16½

Giving distances between the principal places connected by rail, water or cartable road routes. —*(contd.)*

Names of places	Thodupuzha Taluk Cutchery.	Thovala Sattam	Thrikunnapuzha Police Station.	Thucklay Munsiff's Court	Tinnevelly S.I. Ry. Bridge Railway Station.	Trivandrum Eastern Fort Gate.	Udayagiri Travellers, Bungalow.	Vaikom Landing (Ghat.	Vamanapuram Camp Shed	Vazhakulam Market.	Veeyapuram Forest Office.	Vellanad Mines 1st Sct.	Vidurey. Camp Shed.	Warkalay Police Station.
Ayikudy	53	49	68	108	43	108	108	53	99	57	53	108	27	82
Police Station	..	..	29	..	..	..	..	19	..	39	5¼	..	..	..
	142	94⅓	100¼	143	51¼	111	141¼	126	106⅝	154⅝	97⅝	126⅝	61¾	85
Ayiramthengoo	6½	18½	10½	18½	107	40	10	..	22	1	..	40	40	14
Boat Landing	77⅝	107¾	10½	92⅔	18½	18½	18½	26½	18½	41½	6½	18½	18½	18½
					126½	60¼	93½	51	56	71⅝	82¼	76	82¼	34⅓
Ayoor	..	55	15	55	79	55	55	..	.	4	..	..	..	29
Camp Shed	..	..	29	..	..	..	..	19	.	39	..	5¼	..	..
	97	116¾	58½	101¼	91¼	69¼	102½	81	15⅝	109⅜	101½	52⅝	33¼	43⅓
Balamore	55	..	40	..	..	.	..	40	..	14	55	40	...	26
Travellers' Bungalow	..	..	29	.	..	..	..	45	..	60	..	36¼	..	..
	196	26	124⅓	27¼	66¼	54¼	27½	161¾	68⅓	190½	200½	131½	55⅝	66	81
Boothapandy	55	..	40	..	..	.	..	40	..	44	55	40	..	.	26
Taluk Cutchery	..	..	29	..	..	..	..	45	..	60	..	36	..	..	..
	187½	6½	115⅝	13	47½	45⅝	12	156½	61⅜	180	192	127½	57½	72½
Cape Comorin	55	..	40	..	..	...	...	40	..	44	55	40	..	..	26
Travancore Government House	..	..	29	...	..	..	..	45	..	60	..	36¼	..	..	..
	195½	14	123¾	21	57¼	53¼	20	161¼	72⅝	188	200	131	55½	65½	80½
Changanacherry	..	55	..	55	92	55	55	..	37	4	..	..	55	55	29
Taluk Cutcherry	..	.	23	...	..	.	..	19	..	39	..	5⅔	..	..	..
	47½	144½	23	128⅝	133	96⅛	130	31⅛	92½	60¼	52	17⅓	112½	118¾	70⅝

Chavara	..	46	..	40	107	10	40	..	22	[illegible]	..	..	40	40	14
	..	9	20	9	9	9	[illegible]	35 [illegible]	9	[illegible]		28½	9	9*	9
Sankaramangalam Landing	84⅓	98¼	20	82⅝	117	50⅝	84	60¼	46½	85	89	28½	66½	72⅝	24⅝
	..	55	..	55	92	55	55	..	37	4	..	..	55	55	29
Chengannur	..	..	..	..	..	..	..	19	..	39	..	11¼	..	..	..
Magistrate's Court	57⅛	132½	19	116⅝	121	84⅝	118	41⅝	80⅜	70½	62½	12¼	100½	106⅝	58⅜
	37	18	22	18	130	17	18	22	..	26	37	22	17	17	8
Chirayinkil	..	..	29	..	..	..	..	45	..	60	..	36½	..	..	..
Police Station	123¾	66¼	52	50⅜	130	17⅞	52	92½	14½	116¼	128½	59½	34¼	39½	8¾
	11	40	.	40	92	40	40	..	22	[illegible]	11	..	40	40	14
Cochin	2	60	31	60	39	60	60	21	60	2	2	41	60	60	60
Steam Boat Landing	46⅝	173¼	55½	158¼	182⅝	126¼	159½	48¼	122	10¾	40½	55¼	142	148¼	100¼
	55	..	40	..	..	..	..	..	..	44	55	40	...	..	26
Colachel	..	..	29	..	..	..	..	21	..	60	..	36¼	..	..	..
Travellers' Bugalow	176½	19½	104½	8¼	62⅝	34½	8½	21	53¾	168¾	180¾	111⅝	36½	46½	61¼
	55	..	40	..	..	...	..	40	..	44	55	40	..	..	26
Colasegaram	..	..	29	..	.	..	..	45	..	60	..	36¼	..	..	..
Travellers' Bungalow	174	21¼	102¼	10½	62⅜	32¼	10½	142⅜	51¼	166½	178½	109½	38⅜	44	59
	43	44	58	98	44	98	98	43	80	47	43	16	98	17	72
Courtallum	..	..	29	..	..	..	..	19	..	59	..	5½	..	..	..
Travancore Government House	135	90½	93¼	136	47½	104	157½	119	99¾	147⅜	139½	90¾	119¾	54⅜	78
	55	..	40	..	148	..	..	40	..	44	55	40	..	..	26
Coviloor	..	..	29	..	..	..	..	45	..	60	..	36½	..	..	..
Camp shed	167½	34	95⅜	23	173⅜	25⅜	23½	136½	32½	160	172	103	16⅜	22	52½

Giving distance between the principal places connected by rail, water or cartable road routes—(*contd.*)

Names of places.	Wazhur Campshed.	Venadimangalam bridge (Venadi)													
Ayikudy	53	53	...	...	...	..	..	—	...	..	...	..	...	..	...
Police station	...	..	...	...	...	..	..	...	...	..	..	..	...	...	...
	113¾	63¾	...	...	...	...	..	...	...	..	...	..	...	...	...
Ayiramthengoo	...	..	...	...	...	..	..	..	...	..	..	..	...	...	...
Boat landing	6½	6½	...	...	..	..	..	..	...	..	..	..	...	...	..
	19½	28¾	...	...	...	..	..	..		..	..	..	...	...	...
Ayoor	...	..	...	...	..	...	..	...	..	..	..	...	...	..	..
Campshed	...	...	...	...	...	...	..	...	..	..	..	..	...	...	..
	68¾	18¾	...	...	..	...	..	...	..	..	..	..	...	...	..
Balamore	55	55	...	..	...	...	..	..	..	...	..	...	...	..	..
Travellers' Bungalow	...	..	...	..	...	...	..	..	..	..	..	...	...	...	..
	168	117¾	...	..	...	...	..	..	..	..	..	...	...	..	...
Boothapandy	55	55	...	...	...	...	..	...	..	..	...	...	...	...	..
Taluk Cutcherry	...	...	...	...	...	..	..	...	...	..	...	...	...	...	..
	159½	109¼	...	...	...	...	..	...	...	..	...	...	...	...	..
Cape Comorin	55	55	...	...	..	...	..	..	...	..	..	...	...	..	...
Travancore Government House	...	...	...	..	..	..	..	..	..	..	..	...	...	..	...
	167½	117¼	...	...	..	...	..	..	..	..	..	...	...	..	...
Changanacherry	...	...	...	...	..	..	..	..	...	..	..	...	...	..	...
Taluk Cutcherry	...	19¼	...	...	..	..	..	..	..	..	...	...	...	..	...
	19¼	32¾	...	...	..	..	..	..	...	..	..	...	...	..	...

Chavara	...	15	..	..	...	...	...	...	...	...	..	..	..	..	..
Sankaramangalam landing	56	9	...	...	...	...	...	..	...	...	...	..	.	..	..
		33½	...	...	...	:		..	...	...	..	...	..	..	..
Chengannur	...	...	..	...	...		..	...	..	...	...	..	..	..	..
Magistrate's Court	...	...	...	..	..	...	..	..	...	...	...	..	..	..	..
	29½	20½	..	..	..	...	..	...	...	...	...	..	..	..	..
Chirayinkil	37	37	...	..	...	...	...	...	...	...	..	..	..	..	..
Police Station	..	..	...	..	...	...	...	...	...	..	..	..	.	..	..
	95¾	45½	...	...	...	...	...	...	...	..	..	..	..	..	..
Cochin	...	...	..	...	..	...	...	..	...	...	...	..	..	..	..
Steam boat landing	39	39	...	...	...	...	...	...	...	...	...	..	..	...	..
	55¾	82¼	...	...	...	...	...	..	...	...	...	..	..	..	..
Colachel	55	55	..	..	...	..	...	...	...	..	...	..	..	..	..
Travellers' Bungalow	...	...	...	...	...		...	..	...	...	...	.	..	..	..
	148¼	98	...	..	...	...	...	...		...	..	..	..	..	..
Colasegaram	55	55	...	...	...	...	...	...	..	..	..	..	..	..	
Travellers' Bungalow	...	...	...	...	..	...	...	...	...	...	..	..	..	..	
	146	95¾	...	...	...	...	...		...	..	..	..	..	..	
Courtallum	43	43	...	..	...	...	...	...	.	..	..	..	..		
Travancore Government House	...	...	...	..	...	...	...	..	...	..	..	.	..		
	106¾	56¾	...	...	...	...	...	...	...	...	..	.	..		
Coviloor	55	55	..	...	...	...	...	...	..	...	...	..	..	..	
Camp shed	...	...	...	..	...	..	...	...	...	...	..	..	..	..	
	139½	89½	...	...	...	...	...	...	...	...	...	..	..	..	

Giving distance between the principal places connected by rail, water or cartable road routes.

Names of places	Edamon Satram.	Edapally Railway Station.	Elakad Proverthi Cutcherry.	Ellathur Police Station.	Eraniel Taluk Cutcherry.	Ettumanur Taluk Cutcherry.	Haripad (Karthigapally) Taluk Cutcherry.	Kadakkal Police Station.	Kaipattur Ferry Crossing.	Kallada Kadavazha Ferry Crossing.	Kallar (Nedumangad) Post Office and Satram.	Kanjirapally Police Station.	Karingal Camp Shed.	Karumady Travellers' Bungalow.	Karunagappally Taluk Cutcherry.
Edamon Satram	.. .. ..	22 39 114½	18 .. 89	25 .. 31½	73 .. 108¾	18 .. 77	33 .. 67	5 .. 27¾	10 .. 29½	25 .. 31¾	73 .. 101¼	18 .. 84½	73 .. 103½	33 38 72½	33 .. 49
Edapally Railway Station	.. .. .	. .. .	7 .. 44¼	47 39 144½	44 60 165¾	4 21 44¾	4 21 61½	12 60 119¼	4 39 81	4 21 89½	44 60 158¼	4 21 65¾	44 60 160¼	1 21 52	4 21 79½
Elakad Proverthi Cutcherry	.. .. ..	.. .. .	.. .. ..	43 .. 119¼	55 .. 160¾	... ... 12¾	... ... 55½	 90	.. .. 51¾	 76	55 ... 153½	... ... 30½	55 ... 55¼	... 25 44¼	... ... 62½
Ellathur Police Station	.. .. ..	.. .. ..	.. .. ..	.. .. ..	100 .. 141	43 .. 107½	58 ... 97¼	43 ... 71	55 ... 59½	50 ... 62	17 ... 60¾	43 .. 114½	98 .. 133½	58 38 102¾	58 ... 79¼
Eraniel Taluk Cutcherry	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	55 ... 143¾	40 ... 108¾	17 ... 73¾	63 ... 117	48 ... 89½	.. ... 52¼	55 ... 176	... 6½	40 38 114¼	40 ... 90¾
Ettumanur Taluk Cutcherry	. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	... ...	... ... 43¾	 78	... ... 42¾	 56	55 ... 141¼	... 27	55 ... 143¼	... 25 32½	.. ... 50¾
Haripad (Karthigapally) Taluk Cutcherry	.. . ..	.. .. ..	.. . ..	.. . .	... .	... .	... ...	8 ... 62½	... ... 24½	... ... 27¾	40 ... 101½	 51	40 ... 103½	... 4½ 103½	... ... 17¾

Radakkal Police Station	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	... ...	... ...	... ... 41½	8 ... 36¾	.. .. 30½	.. .. 85½	17 ... 68½	8 38 66¾	8 ... 44½
Kaipattur Ferry Crossing	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	... ...	... .	... ...	... ... 21¾	66 .. 109½	 51	63 ... 117½	... 4¼ 35	... ... 27¾
Kallada Kadavazha Ferry Crossing	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	... ...	... ...	... ...	... ...	18 .. 82	.. .. 65½	18 ... 84	... 4½ 39	 11
Kallar (Nedumangad) Post Office & Satram	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	... ...	... .	... ...	... .	.. .. ..	55 .. 118½	... ... 46¾	40 38 106¾	40 ... 83½
Kanjirapally Police Station	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	... ...	... ...	... ...	.. .. ..	.. .. ..	.. .. ..	55 ... 150½	... 14 40¾	 58
Karinga Camp Shed	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	... ...	... ...	.. ..	.. .. ..	.. .. ..	.. .. ..	... ...	40 38 108¾	10 ... 85½
Karumady Travellers' Bungalow	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	... ...	... ...	... ...	.. .. ..	.. .. ..	.. .. ..	.. ... .	...	... 4½ 28¾
Karunagapally Taluk Cutcherry	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	... ...	... ...	... ...	.. .. ..	.. .. ..	.. .. ..	... ...	... ...	... ...

Giving distances between the principal places connected by rail, water or cartable road routes.

Names of places	Kayenkulam Magistratis Court.	Konni Conservator's Office.	Kothamagalam Camp Shed.	Kottarakara Taluk Cutcherry	Kottayam Taluk Cutcherry	Kovalam Miss on Bungolow	Kozhai Camp Shed.	Kozhencherry Hospital.	Krishnapuram Munsiff's Court.	Kulathubuzha Travellers Bungalow.	Kumbazha River Crossing.	Kumily Chowkey.	Kundura Railway Station.	Kunnathunad Kizhakkambalam Proverthy Cutcherry.	Kunnathur Camp Shed.
Edamon	33	10	18	18	18	73	18	10	33	8	10	18	25	18	18
Batram	.. 58	.. 25½	.. 113	.. 19	.. 70¼	.. 81½	.. 84½	.. 39½	.. 56¼	.. 15	.. 29¼	10 129	.. 25½	19 118½	.. 26¾
Edapally	4	4	7	4	4	44	4	4	4	30	4	4	12	7	4
Railway Station	21 70½	39 88¾	.. 8½	39 95¼	39 44	60 138½	21 40¾	47¼ 73	21 72½	39 128¼	39 83¼	21 110½	60 98½	.. 14¼	21 90¾
Elakad	..	..	..	.	..	55	..	..	..	26	..	..	7	...	...
Proverthi Cutcherry	.. 54¾	.. 63½	.. 25¼	. 70	.. 19¼	.. 133½	.. 4½	. 50	.. 55¼	.. 103	. 58¼	.. 75¼	.. 77½	.. 33	... 70¼
Ellathur	58	35	43	43	43	98	43	35	58	17	35	43	50	43	43
Police Station	.. 88¼	.. 55½	. 143¼	.. 49¼	.. 100½	.. 111¾	.. 114¾	. 69½	.. 86¼	.. 29¼	.. 59¼	.. 159¼	.. 55¾	19 148¾	.. 56¾
Eraniel	40	63	55	55	55	..	55	63	40	81	63	55	48	50	55
Taluk Cutcherry	.. 99½	.. 113	. 184¾	.. 90¾	.. 112	.. 34¼	.. 156¼	.. 127	.. 97¼	.. 122¾	.. 116¾	.. 200¾	.. 83½	60 179	.. 98¼
Etrumanur	..	..	..	..	.	55	..	.	.	26	..	..	7	..	..
Taluk Cutcherry	.. 43	.. 51½	.. 36½	.. 58	.. 7½	.. 121½	.. 8¼	.. 38	.. 44	.. 91	.. 46¼	.. 71½	.. 65½	. 44¼	... 58¼
Haripad Karthigapally) luk Cutcherry	...	..	..	15	..	40	..	.	..	41	..	..	8	10	..
	.. 8¾	.. 35¼	.. 79¾	.. 49	.. 36¾	.. 81½	.. 51¼	.. 25¾	.. 10¾	.. 81	.. 30	.. 95½	.. 41½	21 74¾	... 30¼

Kadakkal	8	8	..	..	..	17	..	..	8	..	5	..	7	..	..
	..	..	..	..	..	..	..	..	..	..	..	..	..	19	..
Police Station	55¼	45½	114	23	71¼	46½	85½	52¾	53¼	17¾	46	130	29½	119½	29
Kaipattur	...	..	..	..	..	63	...	..	..	18	.	..	7	..	.
	..	..	.	..	..	..	..	..	..	..	..	..	..	19	..
Ferry Crossing	23¼	10¾	79½	22	37	89¼	51¼	12	21¾	45½	5½	95½	22½	85½	22½
Kallada	..	15	..	7	..	48	..	..	..	33	..	..	..	10	..
	..	..	..	..	..	..	..	..	..	..	..	..	..	21	...
Kadavazhu Ferry Crossing	19½	36½	93¾	18¼	51¼	62½	67½	33¼	18	45½	27½	109¼	6¼	102¼	7
Kallar (Nedumangad)	40	63	55	55	55	..	55	63	40	..	63	55	48	50	55
	..	.	..	..	..	.	..	..	..	..	..	..	.	60	...
Post Office and Satram	92½	105½	177½	83¼	134½	35¾	148¼	119½	90¼	31¾	109½	193¼	75¾	171½	90¾
Kanjirapalli	..	..	..	..	..	55	..	..	..	26	..	..	7	..	..
	..	.	.	..	..	..	..	..	..	..	..	..	..	..	..
Police Station	49¼	58¾	48¾	65¼	24½	128¾	26	45¼	50½	98¼	58½	14½	72¾	56½	65½
Karingal	40	63	55	55	55	..	55	63	40	81	63	55	46	40	55
	..	.	..	..	..	..	..	..	.	.	..	..	..	70¾	..
Camp Shed	94¼	107½	179¼	85¼	136½	28¾	105¾	121½	92¼	117½	111¼	195½	77¾	169	92¾
Karumady	..	..	..	15	..	40	..	..	..	41	..	..	8	10	..
	4¼	4¼	25	38	25	38	25	21	4¼	38	21	14	38¼	21	4¼
Travellers' Bungalow	19¾	45¾	68	54½	25	87	39¾	30¾	21¾	86½	39	85½	47¼	65½	39¾
Karunagapally	..	23	..	15	..	40	..	..	..	41	..	..	8	10	..
	..	..	..	..	..	..	..	..	..	.	..	..	..	21	...
Taluk Cutcherry	8¾	53½	86¼	31	43¾	63½	58	39¾	7	63	33¼	102¼	23½	92¾	13

Giving distances between the principal places connected by rail, water or cartable road routes.—(contd.)

Names of places.	Kuthattukulam Police Station	Kuzhithura Taluk Cutcherry	Lalam Satram	Madathura Camp Shed	Malayattoor Forest Division Office	Mamala Chowkey	Mannar Police out Post	Mavelikara Taluk Cutchrry	Meenachil Proverthy Cutcherry	Meycode Camp Shed	Mulagumood Orphanage	Mundakayam Police Station	Muttam Light House	Muvattupuzha Taluk Cutcherry	Nagercoil Clock Town
Edamon	18	73	18	8	18	18	18	18	18	73	73	18	73	18	73
Satram	..	..	..	..	..	19	..	..	..	..	..	..	..	..	..
	93¾	96½	87½	23¼	122¾	106¾	54¾	51	89½	106¼	103½	93	114¾	104½	116
Edapally	7	44	6	30	12	4	4	4	6	44	44	4	44	7	44
Railway Station	..	60	..	39	..	..	39	21	..	60	60	21	60	..	60
	38¼	148½	51¾	136½	23¾	13¾	68	69	54¼	163¼	160½	74½	171¾	57½	173
Elakad	..	55	..	26	..	..	..	..	..	55	55	..	55	..	55
Proverthi Cutchery	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6	148½	15¼	111¼	34¾	38¾	42¾	18¾	13½	158¼	155½	39	166¾	77	168
Elatnur	43	98	43	17	43	43	43	43	43	98	98	43	98	43	49
Police Station	..	..	..	..	..	19	..	..	..	..	..	..	..	..	..
	12	126¾	117¾	37½	152¾	137	85	81¼	119¾	136½	133¾	128¼	145	134¾	104¾
Eraniel	55	..	55	17	60	40	40	40	55	..	..	55	..	55	..
Taluk Cutcherry	..	..	..	..	60	45	..	..	..	..	..	..	..	..	..
	165½	12½	159¼	81¾	188½	163¼	110	101¾	161¾	9	5¼	163½	7	176½	9½
Ettumanur	..	55	..	26	..	..	..	..	..	55	55	..	55	..	55
Taluk Cutchery	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	17¼	136½	12	99¼	46	31¾	30¾	31¼	13¼	146¼	143½	34½	154¾	28¼	156
Haripad (Karthikapally)	..	40	..	41	15	..	..	..	.	40	40	..	40	..	40
Taluk Cutchery	..	..	..	..	21	6	..	..	..	..	..	..	..	..	..
	60¼	96½	54	89½	84¼	59	13	7¼	56¼	106¼	103½	89½	114¾	71½	116

Kadakkal	..	17	..	..	..	..	..	..	..	17	17	..	17	..	17
Police Station	..	..	..	..	..	19	..	..	..	..	.	..	..	..	..
	94¾	61½	88½	9¼	123½	107¾	55¾	51¾	90½	71¼	68½	94	79¾	105½	81
Kaipattur	...	63	..	18	..	..	...	..	..	63	63	..	63	..	63
Ferry Crossing	..	..	..	..	..	19	6	..	..	..	..	..	..	..	..
	60½	104¾	54¼	51¾	89¼	73½	22¼	17¾	56¼	114½	111¾	59½	123	71¼	124¼
Kallada	..	48	..	33	15	..	..	..	..	48	48	..	48	..	48
Kadavazha Ferry Crossing	..	..	..	..	21	6	..	..	..	..	..	..	..	..	..
	74¾	77½	68½	54¼	112	86¾	28¼	23	70½	87	84¼	73¾	95½	85½	96¾
Kallar (Nedumangad)	55	..	55	..	55	40	40	40	55	..	..	55	..	55	..
Post Office and Satram	..	..	..	..	60	45	..	..	..	..	..	...	..	..	..
	158	40	151¼	23¼	181	155¾	102½	97¼	153¾	49¾	47	157¼	58¼	169	59½
Kanjirapalli	..	55	..	26	..	..	..	..	..	55	55	..	55	..	55
Police Station	..	.	..	..	..	..	..	..	..	..	..	...	..	..	..
	29¾	143¾	15½	106½	58½	57¼	38	43¼	12¾	153½	150¾	8½	162	40¾	163¼
Karingal	55	..	55	17	55	40	40	40	55	..	..	55	..	55	..
Camp Shed	..	..	..	..	60	45	..	..	..	.	..	..	..	..	..
	160	6	153¾	76¼	183	157¾	104½	99¼	155¾	9¾	5½	159¼	12	171	16
Karumady	..	40	..	41	15	..	..	..	..	40	40	..	40	..	40
Travellers' Bungalow	25	98	25	38	21	6	14	4½	25	38	38	14	38	25	38
	13¾	102	12¾	95	74⅝	49½	15	18½	45	111½	109	49¼	120¼	59¾	121½
Karunagapally	..	40	..	41	15	..	..	..	..	40	40		40	..	40
Taluk Cutcherry	..	..	..	..	21	6	..	..	..	..	..	...	..	..	..
	67¼	78½	61	71½	102½	77	19¾	14½	63¾	88¼	85½	66½	96¾	78¼	98

Giving distances between the principal places connected by rail, water or cartable road routes.—(contd.)

Names of places.	Nedumangad Taluk Cutcherry	Neriamangalam Bridge	Neyyattinkara Travellers' Bungalow	Neyoor Mission Hospital	Nilamel Camp Shed	Niranam Church	Padmanabhapuram Division Assistants' Cutcherry	Pallikal Travellers' Bungalow	Palliyanal Saddle Stream Bridge	Palode Camp Shed	Pandalam Camp Shed	Panmana Palace	Parassala Proverthy Cutcherry	Parur (Quilon) Anchal Office	Parur (North) Zillah Court
Edamon	73	18	73	73	5	18	73	18	18	73	18	33	73	41	28
Satram	..	..	..	..	..	..	..	..	..	..	..	9	..	..	39
	85	124½	85	107¾	24¾	57	106½	43½	159½	94¾	40½	43½	92½	41¾	129¾
Edapally	44	7	44	44	12	4	44	4	7	44	4	4	44	12	7
Railway Station	60	..	60	60	39	39	60	21	..	60	39	48¾	60	60	..
	142	40½	142	164¾	114½	66¾	163½	74¾	75	151¾	73¾	78½	149½	98¾	16½
Elakad	55	..	55	55	..	..	55	..	..	55	..	.	55	23	..
Proverthi Cutchery	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..
	137	37	137	159¾	87	41½	158½	55¾	71¾	146¾	48½	69	144½	93¾	47
Elathur	98	43	98	98	43	43	98	43	43	98	43	58	98	66	53
Police Station	..	..	..	..	..	..	..	..	..	..	..	10	..	..	39
	115½	154¾	115½	138	68	87½	136½	73½	180½	125	70¾	74¾	122½	72	160
Eraniel	..	55	..	..	17	40	..	40	55	..	55	40	..	32	50
Taluk Cutcherry	..	..	..	..	..	..	..	..	..	..	..	10	..	..	60
	41½	196½	23¾	1	70¾	112½	4½	102½	231¼	52	112½	86¼	16½	67½	181¼
Ettumanur	55	..	55	55	..	..	55	..	..	55	..	..	55	23	10
Taluk Cutchery	..	..	..	..	..	..	..	..	..	..	..	1	..	..	21
	125	48¼	125	147¾	75	29¾	146½	44½	83	134¾	36½	58½	132½	81¾	60½
Haripad (Karthikapally)	40	..	40	40	8	..	40	..	..	40	..	..	40	8	10
Taluk Cutchery	..	..	..	..	..	..	..	..	..	..	..	.	..	..	21
	85	91½	85	107¾	58¼	15	106¼	13	126¼	94¾	20½	23½	92½	41¾	77

Kadakkal Police Station	.. .. 25¾	.. .. 125½	17 ... 50	17 .. 72¾	 4	 58	17 .. 71¼	.. .. 45¾	... ... 160½	 17	.. ... 41¼	15 10 48¼	17 ... 57¼	... .. 20¾	18 60 134¾
Kaipattur Ferry Crossing	63 .. .. 93¼	.. .. 91¼	63 ... 93¼	63 .. 116	.. .. 38¾	.. 6 22½	63 .. .. 114½	.. .. 21¾	 126	63 103	... . 7¼	 30	63 ... 110½	23 ... 45¾	10 39 96½
Kallada Kadavazha Ferry Crossing	48 .. .. 65¾	.. .. 105½	48 ... 65¾	48 .. 88½	7 .. 32¾	.. .. 30½	48 87	.. .. 14¾	... . 140¼	48 ... ... 75½	... ... 21¼	.. i 14¼	48 ... 73	16 ... 22½	10 21 104¾
Kallar (Nedumangad) Post Office & Satram	.. . 16¾	55 .. 189	... ... 28½	.. .. 51¼	.. . 33	40 .. 104¾	.. .. 49¾	40 .. 85	55 .. 223¾	... ... 13½	55 .. 104¾	40 10 78¾	... ... 35¾	32 .. 59¾	50 60 173¾
Kanjirapally Police Station	55 .. .. 132¼	.. .. 60½	55 ... 132¼	55 .. 155	.. .. 82¼	 37	55 .. .. 153½	.. .. 51½	... ... 95¼	55 142	.. .. 43¾	. 1 64½	55 ... 139½	23 ... 89	... ... 70¾
Karingal Camp Shed	 36	55 .. 191	... ... 18¼	 7	17 .. 65¼	40 . 106¾	 8	40 .. 97	55 .. 225¾	.. . 46¼	55 .. 106¾	40 10 80¾	... ... 11¼	32 .. 62	50 60 175¼
Karumady Travellers' Bungalow	40 38 90½	.. 25 79¾	40 38 90½	40 38 113¼	8 38 63¾	.. 14 15¼	40 38 111¾	.. 4¼ 24	... 25 114½	40 38 100¼	.. 21 29¼	.. 28¼ 28¼	40 38 97¾	8 38 47¼	10 21 67½
Karunagapally Taluk Cutcherry	40 67	.. .. 97¾	40 67	40 ... 89¾	8 .. 40½	.. . 22	40 .. .. 88¼	.. .. 11½	... . 138¼	40 ... 76¾	.. .. 27¼	.. 1 6½	40 ... 74¼	8 ... 23¾	10 21 95

Giving distances between the principal places connected by rail, water or cartable road routes.

Names of places	Paruthipally Camp Shed.	Pathanamthitta Magistrate's Court.	Pathanapuram Travellers Bungalow	Peermade Travellers Bungalow	Periar (Vandiperiar) Post Telegraph Office.	Perumbavoor Taluk Cutcherry.	Piravam Excise Office.	Pizhagu Camp Shed.	Poovar Camp Shed.	Puliyara Forest Office.	Punalur Taluk Cutcherry.	Puthencruz Camp Shed.	Quilon Railway Station.	Rajakkamangalam Salt Factory.	Ramapuram Temple.
Edamon	73	10	10	18	18	18	18	18	73	21	5	18	33	73	18
Satram	..	..	..	..	..	..	..	..	..	..	..	19	..	..	..
	91	30¾	15¾	105¾	119¾	136½	104½	95	89¼	22¾	6	111½	33½	115½	95¼
Edapally	44	4	4	4	4	7	7	7	44	43	17	4	4	44	7
Railway Station	60	39	39	21	21	..	..	...	60	39	39	..	60	60	...
	148	81½	93	87¼	101	16¾	40½	48¾	146¾	136	109¼	18½	90½	172½	44¾
Elakad	55	..	..	.	...	..	..	..	55	39	13	..	15	55	.
Proverthi Cutcherry	..	..	..	..	...	..	..	.	..	..	..	..	..	..	..
	143	56⅓	67¾	51¾	65¾	28¾	16¾	13¾	141¾	110¾	84	29¼	85½	167⅓	9¾
Ellathur	98	35	35	43	13	43	43	13	98	17	30	43	58	90	43
Police Station	..	..	..	..	..	..	..	..	..	..	..	19	..	..	..
	121¼	61	46	136	150	106¾	134¾	125¼	120	9¼	36¼	141¾	63¾	145¾	125⅓
Eraniel	..	63	63	55	55	50	40	55	..	94	79	40	40	..	55
Taluk Cutcherry	..	..	.	..	..	60	66	..	..	..	.	95	..	...	..
	36½	118½	103½	177½	191½	181½	166¾	166¾	23¼	130½	105¾	168	75¼	7⅓	167
Ettumanur	55	..	..	..	..	..	..	..	55	39	13	..	15	55	..
Taluk Cutcherry	..	..	.	..	...	..	..	..	.	..	..	..	..	.	..
	131	44½	55¼	47¼	53½	40	28	19¾	129¾	98¾	72	89½	73½	155½	19⅓
Haripad (Karthigapally	40	..	..	..	..	10	..	..	10	54	28	..	..	40	.
Taluk Cutcherry	..	..	..	..	..	21	6	..	..	..	..	6	..	..	..
	91	38¼	36¾	72¼	86¼	77¼	62½	61⅛	89¾	88¾	62	63¾	33¼	115½	62

Kadakkal Police Station	 35	5 ... 47⅝	5 ... 32¾	.. .. 106⅝	... 120¾	... ... 117½	.. ... 105½	 96	17 ... 39½	26 ... 19½	... .. 21⅞	... 19 112½	8 ... 28⅝	17 .. 80½	... ... 16¼
Kaipattur Ferry Crossing	63 .. 99¼	... ... 3⅜	... ... 15⅜	.. . 72½	... 86½	... .. 82¼	 71	... .. 61⅜	63 ... 98	81 ... 51	5 ... 24⅛	... 19 70¼	23 ... 41⅜	63 ... 126⅜	 62
Kallada Kadavazha Ferry Crossing	48 .. 71¾	.. . 25½	15 .. 26⅜	.. .. 86⅜	. ... 100⅜	... .. 97½	... . 85½	 76	18 ... 70½	46 .. 53½	20 . 26⅜	... 6 91½	8 .. 11¼	48 ... 96½	... .. 76¼
Kallar Nedumangad Post office & Satram	... ... 17¼	68 ... 111	63 ... 96	55 .. 170	55 . 184	50 60 174	40 60 159½	55 .. 159½	 36	13 ... 52	68 ... 96½	40 45 160½	40 .. 67⅜	.. ... 59½	55 ... 159½
Kanjirapally Police Station	55 .. 138¼	... ... 51⅜	 63	... .. 21½	... ... 35¼	... .. 52½	... ... 40½	 23	55 .. 137	39 .. 106	13 ... 79½	 53	15 ... 80⅜	55 ... 162½	.. .. 3½
Karingal Camp Shed	 31	63 .. 113	63 .. 98	55 .. 172	55 ... 185	50 60 176	40 66 151¾	55 ... 161½	8 .. 16½	94 .. 125	68 .. 98½	40 45 162½	40 .. 69⅜	 11	55 .. 161½
Karumady Travellers' Bungalow	40 38 96½	... 21 37½	.. 4½ 46¼	.. 14 62	... 14 76	10 21 67⅜	... 27 53	... 25 50½	40 38 95½	54 38 94½	.. 21 64⅜	... 6 51½	.. 38 39	40 38 121	.. 25 50⅜
Karunagapally Taluk Outcherry	40 .. 73	... .. 31½	... .. 29⅜	... .. 79¼	... ... 99½	10 21 95½	.. 27 80½	... .. 68½	40 ... 71⅜	54 .. 70¾	28 .. 44	... 6 75¾	... .. 15½	10 .. 97½	 69

Giving distances between the principal places connected by rail, water or cartable road routes.—(*contd*)

Names of places.	Ranni Camp Shed	Samburvadakara Police Station	Sasthancottah Camp Shed.	Seethapal Traveller's Bungalow.	Shencottah Taluk Cutcherry.	Sherthalay Landing ghat.	Shorlacode Ananthamar head Works.	Suchindram Satram.	Thalicaracoonan Traveller's Bungalow.	Thalavadi (Edathwa) Proverthi Cutcherry	Thamarakulam Salt Circle Office.	Thengapattanam Anchal Office.	Telmala Railway Station.	Thiruvalla Taluk Cutcherry.	Thiruvattar Magistrate's Court.
Edamon	10	35	18	73	25	33	73	73	73	18	73	73	8	18	73
Sattram	..	..	..	..	..	39	..	..	..	4	..	8	7	..	..
	39	41¼	38	119¾	27	98	111½	118¾	114½	39½	123	91¼	8½	53¾	102
Edapally	4	57	4	44	47	4	44	44	44	4	44	44	30	1	44
Railway Station	40	39	21	60	39	21	60	60	60	40¼	60	68	39	36	60
	78	154½	87	176¾	140¼	26	168½	175¾	171½	59½	180	155¼	121¾	61½	159
Elakad	..	53	..	55	43	...	55	55	55	..	55	55	26	..	55
Proverthi Cutcherry	..	..	...	..	..	6	..	..	...	4	..	8	...	.	..
	49½	129¼	69¼	171¾	115	25¼	163½	170¾	166½	42	175	150¼	96½	36¼	154
Ellathur	35	...	43	49	...	58	98	49	98	43	49	98	17	43	98
Police Station	..	..	..	..	..	39	..	..	..	4	..	8	..	..	..
	69¼	7½	63¼	91¼	4¾	128¼	141¾	105¾	144¾	89¾	107¾	128½	22¾	81	132¼
Eraniel	63	108	55	...	98	40	...	..	..	40	..	..	81	55	..
Taluk Cutcherry	...	..	..	..	.	39	..	..	..	4	..	..	..	..	..
	126¾	150	104¾	133½	134¾	139¾	141¼	121½	171¼	117¼	16¾	13¾	116¼	125½	11½
Ettumanur	...	53	...	55	43	...	55	55	55	...	55	55	26	.	55
Taluk Cutcherry	..	..	..	..	..	6	..	..	...	4	..	8	..	..	..
	46	117¼	57¼	159¾	103	24¾	151½	158¾	154½	32	163	133¼	84½	24½	142
Haripad (Karthikapally)	..	68	..	40	58	..	40	40	40	..	40	40	41	..	40
Taluk Cutcherry	..	..	..	..	..	...	.	..	...	12	....	8	..	...	..
	39½	107¼	25¼	119¾	92¾	35½	111¼	118¾	114½	13	123	98¼	74½	19¾	102

Kadakkal Police Station	5 .. 56	40 .. 68	.. .. 36½	17 ... 84¾	30 .. 53¾	8 39 93½	17 .. 76½	17 .. 83¾	17 .. 79½	... 4 60½	17 .. 88	17 8 63½	13 ... 35½	.. .. 54½	17 .. 67
Kaipattur Ferry Crossing	 15	45 .. 69½	.. .. 21¼	63 .. 128	35 .. 55¼	.. 23½ 59¾	63 .. 119¾	63 .. 127	63 .. 122¾	.. 4 26¾	63 .. 131½	63 8 106½	18 ... 36¾	.. ... 20½	63 ... 110¼
Kallada Kadavazha Ferry Crossing	.. .. 36¾	60 .. 72	.. . 4½	48 .. 100½	50 .. 57¾	.. .. 63¼	48 .. 92¼	48 .. 99½	48 .. 95¼	.. 4 35½	48 .. 103¾	48 8 79	33 .. 39¼	... ... 34¾	48 ... 82¾
Kallar (Nedumaangad) Post Office and Satram	63 ... 119¼	27 .. 70¾	55 .. 97¼	.. .. 63¼	17 .. 66½	40 39 132¼	 55	.. .. 62½	 58	40 4 109¾	.. .. 66½	.. 8 44½	 38	55 ... 118	.. .. 45½
Kanjirappally Police Station	 19	53 ... 121½	... .. 64½	55 .. 167	43 .. 110¼	.. 6 45¾	55 .. 158¾	55 .. 166	55 .. 161¾	.. 4 38	55 .. 170¼	55 8 145½	26 ... 91¾	... ... 31½	55 ... 149½
Karingal Camp Shed	63 .. 121¼	108 .. 144½	55 .. 99¼	... .. 19¾	98 .. 129¼	40 39 134¼	.. .. 14¾	.. .. 18¾	.. .. 17¾	40 4 111¾	.. .. 23¼	.. .. 7¾	81 .. 110¾	55 ... 120	 8
Karumady Traveller's Bungalow	.. 21 48½	68 38 112¾	.. 4¼ 36¼	40 38 125¼	58 38 98½	 26	40 38 117	40 38 124¼	40 38 120	.. 10¼ 10¼	40 38 128½	40 46 103¾	41 38 80	.. 14¼ 16½	40 38 107¾
Karunagapally	.. ..	68 ..	.. ..	40 ..	58 .	.. ..	40 ...	40 ..	40 ..	.. 4	40 ..	40 8	41 ..	.. ..	40 ...
Taluk Cutcherry	43¾	89¼	7½	101¾	75	53¾	93½	100¾	96½	27	105	80½	55½	26¼	84

Giving distances between the principal places connected by rail, water or cartable road routes.—(*contd.*)

Names of places.	Thodupuzha Taluk Cutcherry.	Thovala Satram.	Thrikunnapuzha Police Station.	Thuckalay Munsiffs' Court.	Tinnevelly S. I. Ry. Bridge Railway Station.	Trivandrum Eastern Fort Gate.	Udayagiri Traveller's Bunglow	Vaikom Landing Ghat.	Vamanapuram Landing.	Varapuzha Landing.	Vazhakulam Market.	Veeyapuram Forest Office.	Vellanad Mines 1st Sct.	Viduray Camp Shed.	Warkalay Police Station.
Edamon	18	74	33	73	74	73	73	18	55	22	18	18	73	73	47
	..	..	29	..	..	..	..	19	..	39	..	5¼	..	..	..
Satram	105¼	1:7¾	63½	106¼	74½	74¼	107½	89¼	70	118	109¾	61	90	96½	48¼
Edapally	7	44	4	44	96	44	44	4	26	..	7	4	44	44	18
	..	60	31	60	39	60	60	21	60	•	..	41	60	60	60
Railway Station	39¾	178¾	60½	163¼	187¾	131¼	164½	26	127	3¾	33¼	60½	147	153¼	105¼
Elakad	..	55	..	55	92	55	55	..	37	7	..	..	55	55	29
	..	..	34¼	..	..	..	..	..	..	..	..	5¼	..	..	..
Proverthi Cutcherry	20	173¾	53½	158¼	162½	126¼	159½	19¼	122	48	22	47	142	118½	100¼
Ellathur	43	49	58	98	44	98	98	43	80	47	43	43	98	17	72
	..	..	29	....	..	..	..	19	..	39	..	5¼	..	..	..
Police Station	135½	98	93¾	136½	49¾	104½	137¾	119½	100¼	148¼	140	91¼	120½	55¼	78½
Eraniel	55	..	40	..	..	..	..	40	..	64	55	40	...	.	26
	..	..	29	..	..	..	..	45	..	60	..	36¼	..	..	..
Taluk Cutcherry	177	15½	105¼	3¼	58½	35¼	4¼	145¾	54¼	169½	181½	112½	36¾	47	62
Ettumanur	..	55	..	55	92	55	55	..	37	4	..	..	55	55	29
	..	..	34½	...	..	..	..	..	..	21	..	5½	..	..	..
Taluk Cutcherry	31¼	161¾	41¾	146¼	150½	114¼	147½	18¾	110	48½	33¼	35¼	130	136¼	88½
Haripad (Karthigapally)	..	40	..	40	107	40	40	..	22	4	..	..	40	40	14
	..	..	..	...	...	..	..	6	..	21	..	5	..	.	..
Taluk Cutcherry	71¾	121¾	5½	106¼	140½	74¼	107½	41½	70	65¼	76	6	90	96¼	48¼

Kadakkal Police Station	.. .. 106¼	17 .. 86¾	.. .. 23½	17 .. 71¼	79 .. 101½	17 .. 39½	17 .. 72½	.. 19 90¼	.. . 12¾	12 60 123	.. .. 110¾	.. 5½ 62	.. .. 30¾	 25	.. .. 21½
Kaipattur Ferry Crossing	 72	63 . 130	 26	63 .. 114½	84 .. 102¾	63 .. 82½	63 .. 115¾	.. 19 56	45 .. 78½	4 39 84¾	.. .. 76½	.. 11½ 26½	63 .. 98½	63 .. 104½	37 .. 56½
Kullada Kadavazha Ferry Crossing	.. .. 86¼	48 .. 102½	.. .. 30¾	48 .. 87	99 .. 105½	48 .. 55	48 .. 88½	.. 6 69½	30 . . 50¾	4 21 93	.. .. 90¾	.. 5½ 34½	48 .. 70¾	48 .. 77	22 .. 29
Kallar (Nedumangad) Post Office and Satram	55 .. 169½	.. .. 65½	40 29 97¾	.. .. 49¾	66 .. 16±	.. .. 27¾	 51	40 45 138¼	. .. 28½	44 60 162	55 .. 174	40 36½ 105	.. .. 19½	 6	26 .. 54½
Kanjirapally Polee Station	.. .. 33½	55 .. 169	. 23 49¾	55 .. 153½	92 . 157¾	55 .. 121½	55 .. 154¾	.. .. 39¾	37 . 117½	4 21 69½	.. .. 39½	.. 5½ 42½	55 .. 137½	55 .. 143½	29 .. 95½
Karingal Camp shed	55 .. 171½	.. .. 21¾	40 29 99¾	.. .. 8½	.. .. 65½	... .. 29¾	.. .. 9¾	40 45 140½	.. .. 48¾	44 60 164	55 .. 176	40 36½ 107	.. .. 31½	.. .. 41½	26 .. 56½
Karumady Travellers' Bungalow	.. 25 60½	40 38 127½	.. 9½ 9½	40 38 111¾	107 38 146	40 38 79¾	40 38 113	.. 6 32	22 38 75½	4 21 55¾	.. 25 64¾	.. 11 11	40 38 95½	40 38 101¾	14 38 53¾
Karunagapally Taluk Cutcherry	 79	40 .. 103¾	.. .. 19½	40 .. 88¼	107 .. 122½	40 .. 56½	40 .. 89½	.. 6 59½	22 .. 52	4 21 83¼	 83	.. 5½ 26	40 .. 72	40 .. 78½	14 .. 30½

Giving distance between the principal places connected by rail, water or cartable road routes—(*contd.*)

Names of places.	Wazhur Camp-shed.	Venadimangalam Bridge (Venadi.)													
Edamon	18	18	...	...	...	..	..	—	...	..	...	..	...	..	...
Satram	...	..	...	...	...	..	..	...	...	..	..	..	...	...	...
	77	27	...	...	...	...	..	...	...	..	...	...	...	...	...
Edapally	4	4	...	...	...	..	..	..	...	..	..	..	...	...	...
Railway Station	39	39	...	...	..	..	..	..	...	..	..	...	...	...	..
	60¾	87¼	...	...	...	..	..	..		..	..	...	...	...	...
Elakad	...	...	...	..	..	...	..	...	..	..	..	...	...	...	..
Proverthy Cutcherry	..	...	...	...	...	...	..	...	..	..	..	...	...	...	..
	28¾	62	..	...	..	...	..	...	..	..	..	...	...	...	..
Ellathur	43	43	...	..	...	...	..	..	..	...	..	—	...	..	..
Police station	..	..	...	..	...	...	..	..	..	..	..	..	...	...	..
	107¼	57¼	...	..	...	...	..	..	..	..	..	...	...	..	...
Eraniel	56	56	...	...	...	...	..	...	..	..	...	...	...	...	..
Taluk Cutcherry	...	...	...	...	...	...	..	...	...	..	...	...	...	...	..
	149	98¾	...	...	...	...	..	...	...	..	...	...	...	...	..
Ettumanur	...	...	...	...	..	...	..	..	...	..	..	..	...	..	...
Taluk Cutcherry	...	...	...	..	..	..	..	..	..	..	..	...	...	..	...
	23¾	50	...	...	..	...	..	..	..	..	..	...	...	..	...
Haripad (Karthigapally)	...	...	...	...	..	..	..	..	...	..	..	...	...	..	...
Taluk Cutcherry	...	..	...	...	..	..	..	..	..	..	...	...	...	..	...
	43½	30	...	...	..	..	..	..	...	..	..	...	...	..	...

Kadakkal Police Station	78	28													
Kripattur Ferry Crossing	43½	14													
Kallada Kadavazha Ferry Crossing	58	13½							—						
Kallar (Nedumangad) Post Office and Satram	141½	91½													
Kanjirapalli Police Station	7½	27													
Karingal Camp shed	143½	93½													
Karumady Travellers' Bungalow	33½	40½													
Karunagapally Taluk Cutcherry	50½	19½													

Giving distance between the principal places connected by rail, water or cartable road routes—(*contd.*)

Names of places	Kayenkulam Magistrates' Court.	Konni Conservator's office.	Kothamangalam Campshed.	Kottarakara Taluk Cutcherry	Kottayam Taluk Cutcherry.	Kovalam Mission Bungalow.	Kozhai Campshed.	Kozhencherry Hospital.	Krishnapuram Munsiffs' Court.	Kulathupuzha Travellers' Bungalow.	Kumbazha River Crossing.	Kumily Chowkey.	Kundra Railway Station.	Kunnathunad Kizhakkambalam Proverthy Cutcherry.	Kunnathur Campshed.
Kayenkulam	..	...	..	15	..	40	...	...	...	41	..	..	8	10	..
Magistrates' Court	..	34¾	80	40	36	72½	50¼	26	2	72¼	2 9¼	94¾	32½	21 83¾	21¼
Konni	..	..	..	8	...	63	..	..	..	18	...	..	15		8
Conservator's Office	..	..	87½	23¼	44¾	85¾	59	15½	35½	39½	...	103½	29¾	19 93½	31
Kothamangalam	..	..	..	..	..	55	...	...	...	26	...	...	7	...	...
Campshed	..	..	..	94	43	157½	28¼	73¾	81	127	82	93½	101½	2 ¼	94
Kottarakara	..	..	..	..	..	55	..	8	15	26	8	..	7	..	..
Taluk Cutcherry	..	..	..	..	51¾	63½	65½	37½	37¾	33	27	110	7½	19 99½	7½
Kottayam	..	..	..	..	..	55	...	..	..	29	...	...	7	..	...
Taluk Cutcherry	..	..	..	..	..	114¾	14¾	31½	37	84½	39½	68¾	58¾	19 46½	51½
Kovalam	..	..	..	..	..	...	55	63	40	81	63	55	48	50	55
Mission Bungalow	..	..	..	..	..	...	129	99¾	70½	95½	89½	173½	56	60 151¾	71
Kozhai	..	..	..	..	..	...	...	...	...	26	...	...	7	...	...
Campshed	..	..	..	..	..	...	..	45½	51¼	98½	53¾	70½	73	36	65¾

Kozhencherry	...	..	..	..	...	...	...	...	...	18	..	..	15	10	..
Hospital	...	...	...	...	...	...	...	..	26½	53⅓	10¼	89¾	43¾	86¼	35½
Krishnapuram	...	...	..	...	...	.	..	...	..	11	...	.	8	10	..
Munsiff's Court	...	...	...	..	..	...	..	..	...	.	.	..	..	21	.
	..	..	..	..	..	...	..	...	...	70	30¼	95¾	30½	85¾	20⅓
Kulathupuzha	..	..	...	..	...	...	...	...	—	...	18	26	38	26	26
Travellers' Bungalow	..	..	...	..	...	...	...	...	...	..	..	..	..	19	..
	...	..	...	...	...	...	...	...	...	..	43	143	39½	132½	40½
Kumbazha	..	..	..	...	..	...	...	..	...	...	...	..	15	.	..
River Crossing	...	...	..	...	...	...	...	....	..	..	...	..	..	19	..
	..	..	...	...	...	...	...	..	...	...	...	98	33½	88	27¾
Kumily	...	...	..	..	...	..	...	...	...	..	...	..	7	..	..
Chowkey	...	...	...	...	...		...	..	...	...	...	.	..	..	..
	...	..	...	..	...	...	...	...		...	..	..	117½	101	110
Kundara	..	...	..	...	...	...	...	...	..	..	..	..	..	7	7
Railway Station	..	...	...	...	..	...	...	...	...	...	..	..	..	19	..
	..	..	...	...	...	...	...	...	...	..	..	..	..	107½	15½
Kunnuthunad	...	...	...	..	...	...	...	...	.	..	..	..	..	..	10
Kizhakkumbalam	...	...	...	..	...	...	...	..	...	..	..	..	..	..	21
Proverthi Cutcherry	...	...	...	...	...	...	...	...	...	...	..	..	..	.	104
Kunnathur	..	...	..	...	...	...	...	...	..	...	...	..	..	..	..
Camp Shed	...	...	...	..	...	..	...	...	...	...	..	..	..	..	..
	...	..	...	...	...	...	...	...	...	...	...	..	..	..	..

Giving distance between the principal places connected by rail, water or cartable road routes—(*contd.*)

Names of places	Kuthattukulam Police Station.	Kuzhithura Taluk Cutchery	Salam Satram.	Madathura Campshed.	Malayattur Forest Division Office.	Manala Chowkey.	Mannar Police out Post.	Mavelikara Taluk Cutcherry.	Meenachil Proverthy Cutcherry	Meycode Campshed.	Mulagumood Orphanage	Mundakayam Police Station.	Muttam Light House.	Muvattupuzha Taluk Cutchery.	Nagercoil Clock Tower.
Kayenkulam	..	40	..	41	15	...	...	...	...	40	40	..	40	..	40
Magistrates' Court	..	..	..	..	21	6	...	...	...	...	...	..	...		...
	59¼	87½	53¼	80½	93½	68	12	7	55½	97¼	94½	58¾	106¾	70½	107
Konni	..	63	..	18	...	..	..	..	..	63	63	..	63	...	63
Conservator's Office	..	..	..	..	..	19	6	.	..	.	...	..	.	..	..
	68¼	100¾	62	47¾	97	81½	30	28½	64	110½	107¾	67½	119	79	120¼
Kothamangalam	..	55	..	26	..	..	...	...	.	55	55	...	55	...	55
Campshed	..	..	..	..	..	...	...	...		...	...	...	...	..	...
	19¼	172½	33¾	135½	17¾	24¼	66¾	72¾	36	182½	179¾	57¼	190¾	8¼	192
Kottarakara	..	55	..	26	..	.	..	...	..	55	55	..	55	..	55
Taluk Cutcherry	..	..	..	..	..	19	...	...	...	...	...	...	...	..	...
	74¾	78½	68¾	41¼	103½	87¾	35¾	32	70¾	88¼	85¼	74	96¾	85¼	98
Kottayam	..	55	..	26	..	..	...	..	..	55	55	...	55	..	55
Taluk Cutcherry	..	..	..	..	..	19	...	..	..	...	...	...	...	..	...
	23¾	129¾	17¾	92¾	52¾	36¾	24	30¼	20	139½	136¾	32¾	148	34¾	149¼
Kovalam	55	..	55	17	55	40	40	40	55	..	..	55	..	55	...
Mission Bungalow	...	..	..	..	60	45	...	...		...	...	...	...	..	...
	138¼	22	132	54¾	161½	136	82¾	77¾	134	31¾	29	137½	40¼	149¼	41¾
Kozhai	..	55	..	26	...	...	...	...	...	55	55	...	55	...	55
Campshed	..	..	..	..	..	...	...	...	...	..	..	...	...	...	...
	9	144	11	106¾	37¾	32¼	38¼	44¾	13¼	153¾	151	34½	162¼	20	163¾

Kozhencherry	..	63	..	18	..	..	..	..	..	63	63	..	63	..	63
Hospital	..	..	..	..	..	19	6	..	..	..	..	..	..	..	..
	54⅜	114⅜	49½	61¾	83½	67⅝	16½	18¾	50½	124½	121⅜	53⅜	133	65½	134½
Krishnapuram	...	40	..	41	15	..	...	..	..	40	40	..	40	..	40
Munsiffs' Court	..	..	..	..	21	6	..	..	..	..	..	..	..	..	..
	60½	85½	54¼	78	95¼	70	13	8	56¼	95¼	92½	59⅜	103⅜	71½	105
Kulathupuzha	26	81	26	..	26	26	26	26	26	81	81	26	81	26	81
Travellers' Bungalow	..	..	..	..	..	19	..	..	..	..	..	...	..	..	..
	107⅜	100½	101½	81¼	136½	120⅜	68¾	65	103½	120¼	117½	107	128⅜	118½	130
Kumbazha	..	63	..	18	..	..	..	..	..	63	63	..	63	..	63
River Crossing	..	..	..	..	..	19	6	..	..	..	..	...	..	..	..
	63	104½	56¾	51½	91¾	75¾	24⅜	23¼	58¾	114¼	111½	62	122¼	73¾	124
Kumily	..	55	..	26	..	..	..	..	..	55	55	..	55	..	55
Chowkey	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	74¼	188½	60	151¼	103	101¾	82½	88⅜	57¼	198¼	195½	36	206¾	85¼	208
Kundara	7	48	7	33	7	7	8	8	7	48	48	7	48	7	48
Railway Station	..	..	..	..	..	19	..	..	..	..	..	..	..	..	..
	82¼	71	76	47⅜	111	95½	42⅜	37⅜	78	80⅜	78	81½	89¼	93	90½
Kunnathunad	..	50	..	26	..	..	..	..	..	50	50	.	50	..	50
Kizhakkambalam	..	60	..	19	..	..	19	19	..	60	60	..	60	..	60
Proverthi Cutcherry	27	166⅜	41¼	140¼	17	12	72½	78½	43¾	176½	173⅜	65	185	16	186¼
Kunnathur	..	55	..	26	15	.	..	..	..	55	55		55	..	55
Camp Shed	..	..	..	..	21	19	..	..	..	..	..	...	..	..	..
	75	86	68¾	49	113½	88	30	25	70¾	95¾	93	74	104¼	85¾	105½

Giving distances between the principal places connected by rail, water or cartable road routes.—(contd.)

Names of places.	Nedumangad Taluk Cutchirry	Neriamangalam Bridge	Neyyattinkara Travellers' Bungalow	Neyoor Mission Hospital	Nilamel Camp Shed	Nirenam Church	Padmanabhapuram Division Assistants' Cutcherry	Pallikal Travellers' Bungalow	Pallivasal Saddle Stream Bridge	Palode Camp Shed	Pandalam Camp Shed	Panmana Palace	Parasala Proverthy Outcherry	Paravoor (Quilon) Anchal Office	Parur (North) Zillah Court
Kayenkolam	40	..	40	40	8	...	40	...	..	40	..	..	40	8	10
	..	..	..	..	..	..	..	.	..	..	..	1	..	..	21
Magistrates' Court	76	90½	76	98¾	49¼	14¼	97¼	4¼	125¼	85¾	19¾	14½	83¼	32¾	86
	63	..	63	63	8	...	63	..	.	63	..	25	63	31	10
Konni	..	..	..	..	.	6	..	...	..	..	..	9	..	..	39
Conservators' Office	89¼	99	89¼	112	42¼	30¼	110½	32½	132¾	99	18	47¾	96½	46	104¼
	55	..	55	55	..	..	55	..	..	55	..	.	55	23	..
Kothamangalam	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..
Camp Shed	161	13¼	161	183¾	111	65½	182¼	79¾	48	170¾	72¼	93½	168¼	117¾	31
	55	..	55	55	..	..	55	..	..	55	..	15	55	23	10
Kottarakara	..	..	..	..	..	..	..	..	..	..	..	10	..	..	39
Taluk Cutchery	67	105½	67	89¾	19	38	88¼	24½	140¼	76¾	21½	26½	74¼	23¾	110¾
	55	..	55	55	.	..	55	..	..	55	..	..	55	23	10
Kottyam	..	..	..	..	..	..	..	..	..	.	..	1	..	..	39
Taluk Cutcherry	118¼	54¾	118¼	141	68¼	22¾	139½	37¼	89½	128	29¾	50½	125½	75	59½
	..	55	..	..	17	40	..	40	55	..	35	40	55	32	50
Kovalam	..	..	..	..	..	..	..	..	..	..	..	10	..	..	60
Mission Bungalow	19½	69¼	10½	33¼	43½	85	31¾	75¼	204	29½	85	59	17¾	40	154
	55	.	55	55	..	..	55	..	..	55	..	..	55	23	10
Kozhai	..	..	..	..	..	..	..	..	..	..	..	1	..	..	21
Camp Shed	132½	40	132½	155¼	82½	37	153¾	51½	74¾	142¼	44	64¾	139¾	89¼	56¼

Kozhencherry	63	..	63	63	..	..	63	..	...	63	..	...	63	31	10
Hospital	..	..	...	..	..	6	..	..	...	...	...	1	...	..	39
	103½	85½	103¼	126	50¾	16¾	124½	26	120½	113	14	40	110½	60	90¾
Krishnapuram	40	..	40	40	8	..	40	..	...	40	...	..	40	8	10
Munsiff's Court	..	..	...	..	..	..	..	..	...	...	.	1	..	...	21
	74	91½	74	96¾	49¼	15¼	95¼	51	126¼	83¾	20¾	13½	81¼	30¾	88
Kulathupuzha	..	26	81	81	..	26	81	26	26	...	26	40	81	49	36
Travellers' Bungalow	..	..	...	..	..	..	...	..	..	...	...	10	..	.	39
	28½	138½	99	121¾	20¼	71	120¼	57½	173¼	18	54½	78½	106¼	56	143¾
Kumbazha	63	..	63	84	5	..	63	..	...	63	...	23	63	31	10
River Crossing	..	..	...	..	.	6	..	..	..	...	..	9	..	..	39
	93	93¾	93	127¾	43	25	114¾	27¼	128½	102¾	12¾	47½	100¼	47¾	98¾
Kunnily	55	..	55	55	..	..	55	..	...	55	..	..	55	23	...
Chowkey	..	..	...	..	..	..	..	..	..	...	..	1	...	...	...
	177	105	177	199¾	127	81¼	198¼	95¾	139¾	186¾	88¼	109	181¼	138¾	115¼
Kundara	48	7	48	48	7	8	48	7	7	48	7	8	48	16	18
Railway Station	..	..	...	..	..	..	..	..	..	..	..	10	...	..	60
	59½	113	59½	82¾	26¼	45	80¾	31¾	147¾	69¼	29	19	66¾	16¼	112
Kunnathunad	50	..	50	50	...	..	50	10	...	50	..	10	50	18	..
Kizhakkambalam	60	.	60	60	19	19	60	21	..	60	19	48¾	60	60	..
Proverthi Cutcherry	155½	35	155½	178	116½	71¼	176½	88	69¾	165	78¾	91½	162½	1 2	17
Kunnathur	55	..	55	55	...	..	48	..	...	55	..	..	55	23	10
Camp Shed	..	..	...	..	..	.	..	..	..	...	...	1	...	...	21
	74½	105¾	74½	97¼	26	32¼	95¾	17	40½	84¼	21¾	16¼	81¾	31¼	106¼

Giving distances between the principal places connected by rail, water or cartable road routes.

Names of places	Paruthipally Camp Shed.	Pathanamthitta Magistrate's Court.	Pathanapuram Travellers' Bungalow	Peermade Travellers' Bungalow	Periar (Vandiperiar) Post & Telegraph Office.	Perumbavoor Taluk Cutcherry.	Piravam Excise Office.	Pizhaqu Camp Shed.	Poovat Camp Shed	Puliyara Forest Office.	Punalur Taluk Cutcherry.	Puthencruz Camp Shed.	Quilon Railway Station.	Rajakkamangalam Salt Factory.	Ramapuram Temple.
Kayenkulam	40	..	..	..	..	10	..	...	40	51	28	..	..	40	..
	..	..	..	..	..	21	27	..	..	.	..	6	..	..	..
Magistrate's Court	82	27¾	28	71½	85½	86¼	71½	60¾	80¾	79¾	58	72¾	24½	96½	61
Konni	63	.	..	..	..	..	..	...	63	31	5	..	23	63	..
	..	.	..	..	..	..	..	...	...	...	.	19	..	...	...
Conservator's Office	95¼	7	11¾	80¼	94¼	90¾	78¼	69¼	94	47	20¼	86	37¾	119¾	69¾
Kathamangalam	55	..	..	.	...	..	..	..	55	39	13	..	15	55	..
	..	..	..	..	...	..	..	.	..	..	..	..	..	..	..
Campshed	167	80¼	91½	70¼	84	12	22	29½	165¾	134¾	108	19¾	109½	191½	25½
	55	8	8	..	..	..	..		55	39	13	...	15	55	..
Kottarakara	..	..	..	..	..	..	..	..	..	..	..	19	..	..	.
Taluk Cutcherry	73	28¾	13¾	86¾	100¾	97½	85½	76	71¾	40¾	14	92½	15½	97½	76¼
	55	..	..	..	..	..	..	...	55	39	13	..	15	55	.
Kottayam	..	..	.	..	..	..	..	..	..	.	.	19	..	...	..
Taluk Cutcherry	126¼	37¾	49	45¾	59½	46½	34½	25¼	123	92	65½	41½	66¾	148¾	25¾
	..	63	63	55	55	50	40	55	..	94	68	40	40	..	55
Koval am	..	..	.	..	...	60	66	..	.	..	..	45	..	.	..
Mission Bungalow	19½	91¼	76¼	150¼	164¼	154¼	139½	139¼	11½	103¼	76½	140¾	48	41½	139¾
	56	..	..	..	..	..	..	..	55	39	13	..	15	55	..
Kozhai	..	.	..	..		..	..	..	..	..	..	..	..	..	..
Campshed	138½	52	63¼	47¼	61	31¾	19¾	18¾	137½	106¼	79½	32¼	81	163	14¼

Kozhencherry Hospital	63 ... 103½	.. ... 8½	.. ... 25½	.. .. 66½	... .. 80½	... ... 77½	.. ... 65½	 56	63 ... 108	31 ... 61	5 .. 34½	... 19 72½	23 ... 51½	63 .. 133½	... ... 56½
Krishnapuram Munsiff's Court	40 .. 80	... ... 28½	... ... 28½	.. . 72½	... ... 86½	10 21 83½	... 27 73½	... .. 61½	40 ... 78½	54 ... 77½	28 ... 51	... 6 74½	... ... 22½	40 ... 104½	 62
Kulathupuzha Travellers' Bungalow	 38	18 .. 44½	18 .. 29½	26 .. 119½	26 ... 133½	26 .. 130½	26 . 118½	26 ... 109	81 ... 103½	13 .. 20½	13 . 20	26 19 125½	41 .. 47½	81 ... 129½	26 .. 109½
Kumbazha River Crossing	63 ... 99	... ... 1½	.. ... 15½	 75	.. 89	... .. 84½	.. .. 73½	... .. 64½	63 ... 97½	31 ... 50½	5 ... 21	... 19 80½	23 ... 41½	63 ... 123½	... ... 64½
Kumily Chowkey	55 .. 183	... ... 96½	.. .. 107½	... .. 23½	... ... 9½	 97	 85	... ... 67½	55 ... 181½	39 .. 150½	13 .. 124	.. ... 97½	15 ... 125½	55 ... 207½	 68
Kundara Railway Station	48 .. 65½	15 .. 35½	15 .. 20½	7 .. 94½	7 ... 108½	7 .. 105	7 .. 93	7 ... 83½	48 .. 64½	46 .. 47½	20 .. 20½	7 19 100	8 .. 8	48 ... 90	7 .. 83½
Kunnathunad Kizhakkambalam Proverthi Cutcherry	50 60 161½	... 19 96½	.. 19 97½	 78	... ... 91½	... ... 11½	... ... 29½	... ... 37½	50 60 160	39 19 140½	13 19 113½	... ... 7½	10 60 103½	50 60 185½	.. ... 33½
Kunnathur Camp Shed	55 .. 80½	8 .. 32½	8 .. 21½	 87	... 101	... 97½	.. 85½	. .. 76½	55 .. 79½	39 .. 48½	13 .. 21½	... 19 92½	15 .. 23	48 .. 105	... .. 76½

Giving distances between the principal places connected by rail, water or cartable road routes.—(*contd*)

Names of places.	Ranni Camp Shed.	Samburvadakara Police Station	Vasthanootta Camp Shed.	Seethopal Travellers' Bungalow.	Shencottah Taluk Cutcherry.	Sherthalay Landing ghat.	Shorlacode Ananthanar Head Works.	Suchindram Satram.	Thadicarenconam Travellers' Bungalow.	Thalavadi (Edathwa) Proverthy Cutcherry	Thamarakulam Salt Circle Office.	Thengapattnam Anchal Office.	Tenmala Railway Station.	Thiruvalla Taluk Cutcherry.	Thiruvattar Magistrate's Court
Kayenkulam Magistrate's Court	 39	68 .. 98¼	.. .. 16½	40 .. 110¾	58 .. 84	.. .. 44½	40 .. 102½	40 .. 109¾	40 .. 105½	.. 4 19¼	40 . 114	40 8 89¼	41 .. 65½	 19	40 .. 93
Konni Conservator's Office	.. .. 15¼	45 .. 65½	.. .. 31¾	63 .. 124	35 .. 51¼	.. 23¼ 66½	63 ... 115¾	63 .. 123	63 .. 118¾	4 .. 34½	63 .. 127½	63 8 102½	18 .. 32¾	.. .. 23¼	63 ... 106½
Kothawangalam Campshed	.. .. 67¾	53 .. 153½	.. ... 93¼	55 . 195¾	43 .. 139	... 27 49	55 .. 187½	55 .. 194¾	55 ... 190½	. 4 65¾	55 .. 199	55 8 174¼	26 ... 120½	.. .. 60¼	53 .. 178
Kottarakara Taluk Cutcherry	8 .. 37	53 .. 59¼	 14	55 .. 101¾	43 .. 45	15 39 80	55 .. 93½	55 .. 100¾	55 .. 96½	.. 4 40½	55 .. 105	55 8 80¼	26 .. 26½	.. .. 34¾	53 .. 84
Kottayam Taluk Cutcherry	 33	53 .. 110½	.. .. 50½	55 .. 153	43 .. 96¼	.. 25 25	55 .. 144¾	55 .. 152	55 .. 147¾	.. 4 23¼	55 .. 156¼	55 8 131½	26 .. 77¾	.. .. 17½	55 .. 135¼
Kovalam Mission Bungalow	63 .. 100	108 .. 121¾	55 .. 77½	... .. 45¼	98 .. 107½	40 39 112½	 37	.. .. 44¼	 40	40 4 90	.. . 48½	.. 8 13½	81 . 89	53 .. 98¼	.. .. 27½
Kozhai Campshed	.. .. 49¼	53 .. 124¼	.. .. 64¾	55 .. 167¼	43 .. 110½	.. 6 20¾	55 . 159	55 .. 166¼	55 ... 162	.. 4 37½	55 ... 170½	55 8 145¼	26 .. 92	.. ... 31¾	55 .. 149¼

Kozhencherry	..	45	..	63	35	..	63	63	63	...	63	63	18	..	63
Hospital	.. 19¾	.. 79½	.. 33¼	... 138	.. 65½	23¼ 48	.. 129¾	.. 137	.. 132¾	4 21	.. 141½	8 116½	... 47	.. 14¾	.. 120
Krishnapuram	..	68	..	40	58	.	40	40		..	40	40	41	..	40
Munsiff's Court	.. 39¼	.. 96¼	.. 14½	.. 108¾	.. 82	.. 46⅜	.. 100½	.. 107¾	.. 103½	4 29	.. 112	8 87½	... 63½	... 20	... 91
Kulathupuzha	18	27	26	66	17	41	81	81	81	26	81	81	..	26	81
Traveller's Bungalow	.. 53	.. 39¼	. 47	.. 119	.. 21¾	39 112	.. 125½	.. 132¾	.. 128½	73½	.. 137	8 112¼	.. 6½	... 67¾	... 116
Kumbazha	..	45	..	63	35	..	63	63	63	..	63	63	18	..	
River Crossing	... 10	.. 69¼	.. 28½	.. 127¾	.. 55	23¼ 61¾	.. 119½	.. 126¾	... 122½	4 29¼	.. 131	8 106¼	.. 36½	.. 23	.. 110
Kumily	..	53	...	55	43	..	55	55	55	..	55	55	26	...	55
Chowkey	.. 63½	.... 169¼	.. 109	.. 2.1¾	... 155	6 90¼	.. 203½	.. 210¾	... 206½	4 82	.. 215	8 190¼	... 136½	... 76¼	191
Kundara	15	60	7	48	50	8	48	48	48	8	48	48	33	7	48
Railway Station	.. 13½	.. 65¾	.. 21½	.. 94¼	.. 51½	39 72½	.. 86	.. 93¼	.. 89	4 50	.. 97½	8 72¾	.. 33	... 42¼	.. 76½
Kunnathunad	..	53	10	50	43	10	50	50	50	10	50	50	26	..	50
Kizhakkumbalam	..	19	21	60	19	21	60	60	60	40¼	60	68	19	19	60
Proverthi Cutcherry	75½	158¾	100¼	190	141½	39¼	181¾	189	181½	72¾	193¼	168½	126	65¾	172¼
Kunnathur	8	53	..	55	43	..	55	55	48	..	55	55	26	..	
Camp Shed	.. 43	.. 66¾	.. 6½	.. 109¼	. 52½	.. 64¾	... 101	.. 108¼	.. 104	4 41¼	.. 112¾	8 87¾	.. 34	.. 35	... 91¼

Giving distances between the principal places connected by rail, water or cartable road routes.—(*contd.*)

Names of places.	Thodupuzha Taluk Cutcherry.	Thovala Satram.	Thrikunnapuzha Police Station.	Thuckalay Munsiffs' Court.	Tinnevelly S. I. Ry. Bridge Railway Station.	Trivandrum Eastern Fort Gate.	Udayagiri Traveller's Bungalow.	Vaikom Landing Ghat.	Vamanapuram Camp Shed.	Vazhappuzha Landing.	Vazhakulam Market.	Veeyapuram Forest Office.	Vellanad Mines 1st Set.	Vilinay Camp Shed.	Warkalay Police Station.
Kayenkulam	..	40	..	40	107	40	40	..	22	4	..	..	40	40	14
Magistrae's Court	.. 71½	.. 112¾	.. 10½	.. 97¼	.. 131½	.. 65¼	.. 98½	6 50½	.. 61	21 74½	.. 75½	12 12	.. 81	.. 87¼	.. 39¼
Konni	..	63	..	63	84	63	63	..	45	4	..	..	63	63	37
Conservator's office	.. 79¾	.. 126	.. 36¼	.. 110¼	.. 98¾	.. 78½	.. 111¾	19 63¾	.. 74½	39 92½	.. 84½	11¼ 34¼	.. 94½	.. 100½	.. 52½
Kothamangalam	..	55	..	55	92	55	55	..	37	7	..	..	55	55	29
Campshed	.. 20½	.. 197¾	34½ 77½	.. 182¼	.. 186½	.. 150¼	.. 183½	21 43	.. 146	.. 32½	.. 14½	5¼ 71	.. 166	.. 172¼	.. 124½
Kottarakara	..	55	15	55	92	55	55	..	37	7	..	..	55	55	29
Taluk Cutcherry	.. 86¼	.. 103¾	29 45½	.. 88¼	.. 92½	.. 56¼	.. 89½	19 70¼	.. 52	39 99	.. 90¾	6¼ 42	.. 72	.. 78¼	.. 30¼
Kottayam	..	55	..	55	92	55	55	..	37	4	..	..	55	55	29
Taluk Cutcherry	.. 36½	.. 155	.. 34½	.. 139½	.. 143¾	.. 107½	.. 140¾	19 19	.. 103¾	39 47¾	.. 39¾	5¼ 28½	.. 123¼	.. 129½	.. 81½
Kovalam	55	..	40	..	118	..	..	40	..	44	55	40	..	..	26
Mission Bungalow	.. 149¾	.. 74½	29 78	.. 31¾	.. 156	.. 8	.. 33	45 118½	.. 27¾	60 142¾	.. 154½	36½ 85¼	.. 19½	.. 30	.. 35½
Kozhai	..	55	..	55	92	55	55	..	..	4	..	..	55	55	29
Camp Shed	.. 23	.. 169½	34½ 48½	.. 153¾	.. 158	.. 121¾	.. 155	.. 14¾	.. 117½	21 40¾	.. 25	5½ 42½	.. 137½	.. 143¾	.. 95¾

Kozhencherry	..	63	..	63	84	63	63	..	45	4	..	..	63	63	37
Hospital	..	..	..	..	..	..	..	19	..	43¾	..	11½	..	..	..
	66¼	140	27¼	124⅓	112¾	92½	125¾	50¼	88½	76¾	70¾	20¾	108¼	114½	66¼
Krishnapuram	..	40	..	40	107	40	40	..	22	4	..	..	40	40	14
Munsiffs' Court	..	..	..	..	..	..	..	6	..	21	..	12	..	..	..
	72½	110¾	12½	95¼	129½	68¼	96½	52½	59	76½	76½	13	79	85¼	37¼
Kulathupuzha	26	66	41	81	66	81	81	26	..	30	26	26	..	...	55
Travellers' Bungalow	..	..	29	..	..	..	..	19	..	39	..	5½	..	..	..
	119¼	115¾	77½	120¼	72½	88½	121½	103¼	29	132	123½	75	33⅓	26	62¼
Kumbazha	..	63	..	63	84	63	63	..	45	4	..	..	63	63	37
River Crossing	..	..	..	..	..	..	..	19	..	39	..	11¼	..	..	..
	74½	129⅜	31½	114¼	102½	82¼	115½	58½	88	87	79	29	98	104½	56½
Kunily	..	55	..	55	92	55	55	..	37	4	..	..	55	55	29
Chowkey	..	..	23	..	..	..	..	..	..	21	..	5¼	..	..	..
	77¾	218⅜	94¼	198¼	202½	166¼⅜	199½	84¼	162	114	84	87	182	188¼	140¼
Kundara	7	48	8	48	99	48	48	7	30	12	7	8	48	48	22
Railway Station	..	..	28⅜	..	..	..	..	19	..	60	..	5¼	..	..	..
	93¾	96¼	37¾	80⅜	99	48¼	82	77¼	44½	102½	98¼	49	64½	70⅜	22¼
Kunnathunad	..	50	10	50	92	50	50	..	32	7	..	10	50	50	24
Kizhakkambalam	..	60	31	60	19	60	60	..	60	...	..	41	60	60	60
Proverthy Catcherry	28½	192	73¾	176¼	192	144½	177⅜	29½	140¼	18¼	22	73½	160¼	166½	118½
Kunnathur	..	55	..	55	92	55	55	..	37	4	..	..	55	55	29
Camp Shed	..	..	..	..	..	..	..	19	..	21	..	6½	..	..	..
	86½	11 ¼	31⅜	96¼	100	63¾	97	70½	59½	94½	91	37¼	79½	85⅜	37¼

Giving distance between the principal places connected by rail, water or cartable road routes—(*contd.*)

Names of places.	Wazhur Camp-shed.	Venadiumgalam Bridge (Venadi.)													
Kayankulam Magistrates' Court	.. ... 42½	.. .. 21½	... ...	... ...	... ...	.. ..	.. .. ..	—	... ...	.. .. ..	... ...	.. ..	... ...	.. ..	... ...
Konni Conservators' Office	.. .. 51½	.. .. 24½	... ...	... ...	... ...	.. .. ..	.. .. ..	.. .. ..	... ...	.. .. ..	.. .. ..	.. ..	... ...	... ...	... .
Kothamangalam Camp Shed	... ... 48½	.. ... 85¾	... ...	.. ..	.. .. ..	... ...	.. .. ..	... ...	.. .. ..	.. .. ..	.. .. ..	... ...	... ...	... ...	.. .. ..
Kottarakara Taluk Cutcherry	 58	 8	... ...	. .. ..	... ...	... .	.. .. ..	.. .. ..	.. .. ..	... .	.. .. ..	... ...	... ...	.. .. ..	.. ..
Kottayam Taluk Cutcherry	.. ... 16¾	.. ... 43½	... ...	... ...	... ...	... .	.. .. ..	... ...	.. ..	.. .. ..	... ...	... ...	... ...	... ...	.. .. ..
Kovalam Mission Bunglow	55 ... 121½	55 ... 71½	... ...	... .	.. .. ..	... .	.. .. ..	... .	.. .. ..	.. .. ..	.. .. ..	... ...	... ...	.. .. ..	... ...
Kozhai Camp Shed	... ... 24½	... ... 57½	... ...	... ...	.. .. ..	.. .. ..	.. .. ..	.. .. ..	... ...	.. .. ..	.. .. ..	... ...	... ...	.. .. ..	... ...

Kozhencherry Hospital	 38	 26	.. ..	.. ..	... ...	... ...	... ...	... .	... ...	... ...	.. ..	.. ..	... ...	... ...	.. ..
Krishnapuram Munsiff's Court	... ... 43¾	 23	.. ..	... .	... .	... ...	.. .. ..	... .	.. ..	... ...	... ...	.. ..	.. ..	... ...	.. ..
Kulathupuzha Travellers' Bungalow	26 .. 91	26 ... 41	... ...	.. ..	... ...	... ...	... ...	... ...	.. ..	... .	.. ..	.. .. ..	.. ..	... ...	... .
Kumbazha River Crossing	.. ... 46½	 21	.. ..	... ...	.. ..	... ...	... ...	.. ..	... ...	... ...	... ...	.. .. ..	... ...	.. ..	.. ..
Kumily Chowkey	 52	... ... 101¾	.. ..	.. ..	... .	.. ..	... ...	... .	... ...	.. ..	... .	.. .. ..	.. ..	.. .. ..	.. ..
Kundara Railway Station	7 .. 65½	7 ... 15½	.. ..	... .	... .	... ...	... ...	... ...	.. ..	.. ..	.. .. ..	.. .. ..	.. .. ..	... ...	.. ..
Kunnathunad Kizhakkambalam Proverthi Cutcherry	 56	... 19 9¾	... ...	.. ..	... ...	... ...	... ...	... .	.. ..	.. ..	.. .. ..	.. .. ..	.. .. ..	.. .. .	... ...
Kunnathur Camp Shed	.. ... 58½	... ... 8¼	.. ..	... ...	... ...	... .	... ...	... ...	.. ..	... ...	... .	.. .. ..	.. .. ..	.. .. ..	.. .. ..

Giving distance between the principal places connected by rail, water or cartable road routes—(*contd.*)

Names of places	Kuthattukulam Police Station.	Kuzhithura Taluk Cutchery.	Lalam Satram.	Madathura Campshed.	Malayattur Forest Division Office.	Mamala Chowkey.	Mannar Police out Post.	Mavelikara Taluk Cutchery.	Mecnachil Proverthy Cutcherry.	Meycode Campshed.	Mulagumood Orphanage	Munlakayam Police Station.	Muttam Light House.	Muvattupuzha Taluk Cutcherry.	Nagercoil Clock Tower.
Kuthattukulam Police Station	.. .. ..	55 ... 153½	.. .. 14½	26 .. 116	... ... 28½	... ... 27¼	... ... 47¼	... ... 53¼	 17	55 ... 163	55 ... 160¼	.. .. 38¼	55 ... 171½	 11	55 ... 172¾
Kuzhithura Taluk Cutcherry	.. .. ..	.. .. ..	55 .. 147	17 .. 69½	35 60 176½	40 45 151	40 .. 97¾	40 . 92½	55 .. 149	 10	.. ... 7¼	55 .. 152½	 175	55 .. 164½	... .. 19¾
Lalam Satram	.. .. ..	.. .. ..	.. .. ..	26 .. 109¾	 43	 42	 41	... ... 47¼	... ... 2¾	55 ... 156¾	55 ... 154	 21	35 ... 165¼	... .. 25¼	55 ... 166½
Madathura Campshed	.. .. ..	.. .. ..	.. ..	... .	26 .. 144¾	26 19 129	26 ... 77	26 ... 73¼	26 ... 111¾	17 ... 79¼	17 ... 76½	26 ... 115¾	18 ... 88¾	26 .. 126¾	14 ... 89
Malayattur Forest Division Office	.. .. ..	.. .. ..	.. ..	... .. .	.. .. ..	.. ... 23½	 76	15 21 91¾	.. ... 45½	55 60 186	55 60 183¼	 57	55 60 194½	.. ... 17¾	55 60 195¾
Mamala Chowkey	.. ..	.. .. ..	... .	... .	.. ..	.. ..	... 19 60½	... 19 66½	... . 44½	40 45 160¾	40 45 158	.. ... 65¾	40 45 169½	.. .. 16¾	40 45 170¾
Mannar Police Out Post	.. .. ..	.. .. ..	.. .. ..	... .	... ...	... ...	... .	 6	... ... 43¾	40 ... 107½	40 .. 104¾	... ... 46¾	40 ... 116	... ... 58¼	40 ... 117¾

Mavelikara Taluk Cutcherry	.. ..	... ...	.. ..	... ...	.. ..	.. ..	.. ..	.. ..	.. 49¼	40 102¼	40 99½	.. 52¾	40 110¾	.. 64¼	1J .. 78
Meenachil Proverthi Cutcherry	... ...	... ...	.. ..	.. ..	... ...	.. ..	... ...	.. ..	.. ...	55 158¾	55 156	. 21¼	55 167¼	.. 27¾	55 168½
Meycode Camp Shed	... ...	... ...	.. ..	.. ..	... ..	.. ..	.. ..	.. ..	.. ...	... ..	.. 5¼	55 162¾	... 14½	55 17¼	... 14¾
Mulagumood Orphanage	.. ..	... ...	.. ..	... ...	.. ..	.. ...	.. ...	.. ..	.. ...	... ..	... ...	55 159½	... 12	55 170¾	... ..
Mundakayam Police Station	.. ..	... ...	.. ..	... ...	.. .	.. ..	.. ..	.. ..	.. ...	.. ..	... ..	.. ..	55 170¾	.. 49½	55 .. 172
Muttam Light House	.. ..	... ...	.. ..	... ...	.. ..	.. ...	... ...	.. ..	... ..	... ..	. ..	... ..	... ...	55 182½	 11
Muvattupuzha Taluk Cutcherry	.. .. ..	... ...	.. .. ..	... ...	.. .. .	.. .. ..	.. ..	.. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	... ...	.. .. ..	55 ... 183¾
Nager coil Clock Tower	.. .. ..	.. ..	.. .. ..	... .	.. .. ..	.. ..	.. .. ..	.. .. ..	.. ..	.. .. ..	.. .. ..	... .	... ...	.. .. ..	... .

Giving distances between the principal places connected by rail, water or cartable road routes.—(*contd.*)

Names of places.	Nedumangad Taluk Cutcherry	Nemmangalam Bridge	Neyyattinkara Travellers' Bungalow	Neyoor Mission Hospital	Nilamel Camp Shed	Niranam Church	Padmanabhapuram Division Assistants' Cutcherry	Pallikal Travellers' Bungalow	Pallivasal Saddle Stream Bridge	Palode Camp Shed	Pandalam Camp Shed	Panmana Palace	Parassala Peravully Cutcherry	Paravoor (Quilon) Arrebal Office	Parur (North) Zillah Court
Ruthalbukulam	55	..	55	55	..	...	55	...	..	55	..	..	55	23	..
Police Station	.. 141¾	31	.. 141¾	.. 164½	.. 91¾	.. 46	.. 163	.. 60¼	.. 65¾	.. 151½	.. 55¾	1 74	.. 149	.. 98¾	.. 41
Kuzhithura	..	55	..	..	17	40	..	40	55	..	55	40	...	32	50
Taluk Cutcherry	.. 29¼	.. 184½	.. 11¾	.. 11½	.. 58½	.. 100	.. 9½	.. 90¼	.. 219	.. 39¾	.. 100	10 74	.. 1½	.. 55¼	60 169
Lalam	55	..	55	55	..	..	55	..	..	55	..	.	55	23	..
Satram	.. 135½	.. 45¼	.. 135½	.. 158¼	.. 85½	.. 40	.. 156¾	.. 54½	.. 80	.. 145¼	.. 47	1 67½	.. 142¾	.. 92¼	.. 55¼
Madathara	..	26	17	17	..	26	17	26	26	..	26	41	17	49	36
Camp Shed	.. 20¼	.. 146¾	.. 58	.. 86¾	.. 12	.. 79¼	.. 79¾	.. 65¾	.. 181½	.. 9¾	.. 62¾	10 66¼	.. 65¼	.. 63	39 15
Malayattur	55	..	55	55	.	...	55	15	..	55	..	..	55	23	5
Forest Division Office	60 .. 164¼	.. 29	60 .. 164¾	60 .. 187⅝	.. 120½	.. 74¾	60 186	21 .. 97½	.. 63¾	60 .. 174½	.. 82	1 102¾	60 172	60 .. 121½	.. 26¼
Mamala	40	..	40	40	..	..	40	.	..	40	..	..	40	8	11
Chowkey	45 .. 139½	.. 36¼	45 .. 139½	45 .. 162¼	19 .. 104¾	19 .. 59½	45 .. 160¼	6 .. 72¼	.. 71	45 .. 149¼	19 .. 66¼	23½ .. 76¾	45 .. 116½	45 .. 96¼	.. .. 30¼
Mannar	40	..	40	40	..	..	40	..	..	40	..	..	40	8	10
Police Out-Post	.. 86½	.. 78¼	.. 86¼	.. 109	.. 52¾	.. 2¼	.. 107½	.. 13	.. 113	.. 96	6 15	1 26½	.. 93½	.. 43	39 83½

Mavelikara Taluk Cutcherry	40 ... 81	.. ... 84½	40 ... 81	40 .. 103¾	.. ... 48¾	... ... 8¼	40 ... 102¼	 8	... ... 141¾	40 ... 90¾	... ... 13¾	... 1 21	40 ... 88½	8 ... 38½	10 21 84½
Minachil Proverthi Cutcherry	55 .. 137½	... ... 47¾	55 ... 137½	55 .. 160¼	... .. 87½	.. .. 43¾	3 .. 158¾	... .. 56¼	... ... 89½	55 ... 47¼	 49	... 1 69¾	55 ... 144¾	23 ... 94¼	... .. 57¾
Meycode Camp Shed	 39	55 ... 194	... .. 21¼	.. .. 8½	17 .. 68¼	40 .. 109¾	... ... 5¼	40 ... 100	55 ... 228¾	... .. 49½	55 .. 109¾	40 10 83¾	... .. 14½	32 ... 65	50 60 178¾
Mulagumood Orphanage	.. ... 36½	55 ... 191¼	.. ... 18½	.. .. 4½	17 .. 65½	40 ... 107	.. .. 3¼	40 .. 97¼	55 ... 226	... ... 46¾	55 ... 107	40 10 81	... ... 11½	32 ... 62¼	50 60 176
Mundakayam olice Station	55 .. 141	 69	55 .. 141	55 .. 163¾	 91	... .. 45½	55 ... 162¼	... ... 59¾	... .. 103¾	55 .. 150¾	... ... 52½	... 1 73	55 ... 148¼	23 ... 97¾	.. .. 79½
Muttam Light House	.. .. 47½	55 ... 202½	 30	.. .. 7¾	17 .. 76¾	40 .. 118¼	.. ... 9¾	40 ... 108½	55 .. 237¼	 58	55 .. 118½	40 10 92¼	 23	32 ... 73½	50 60 187¼
Muvattupuzha Taluk Cutcherry	55 .. 152¾	 20	55 .. 152¾	55 .. 175½	... ... 102½	 57	55 ... 171	... ... 71½	... ... 54¾	55 ... 162¼	 64	.. 1 85	55 ... 160	23 ... 109½	 30
Nagercoil Clock Tower	.. .. 48¾	55 .. 203¾	 31	... .. 10½	17 .. 78	40 .. 119½	 10	40 ... 109¾	55 ... 238½	.. .. 59¼	55 .. 119½	40 10 93¾	... .. 23¾	32 .. 71¾	50 60 178¾

Giving distances between the principal places connected by rail, water or cartable road routes—(*contd*)

Names of places	Paruthipally Camp Shed.	Pathanamthitta Magistrate's Court.	Pathanapuram Travellers Bungalow	Peermade Travellers Bungalow	Periar (Vandiperiar) Post & Telegraph Office.	Perumbavoor Taluk Cutcherry.	Piravam Excise Office.	Pizhuga Camp Shed.	Poovar Camp Shed.	Puiyara Forest Office.	Punalur Taluk Cutcherry.	Puthencavu Camp Shed.	Quilon Railway Station.	Rajakkamangalam Salt Factory.	Ramapuram Temple.
Kuthattukulam	55	..	..	..	..	..	..	...	55	39	13	..	15	55	..
Police Station	.. 147¾	.. 61½	.. 72½	.. 51¼	.. 65	.. 23	.. 10¼	.. 10¼	.. 116¾	.. 115½	.. 83¾	.. 23	.. 80½	.. 172¼	.. 61
Kuzhithura	..	63	63	55	55	50	40	55	...	94	68	40	40	..	55
Taluk Cutcherry	.. 24¼	106¼	.. 91¼	.. 165¼	.. 179¼	60 169¼	66 154½	... 154¼	... 11½	... 118¼	.. 91½	45 155¾	.. 63	.. 19½	.. 151¾
Lalam	55	..	..	.	..	..	..	..	55	39	13	..	15	55	.
Sabram	.. 141½	.. 55	.. 66¼	.. 36¾	.. 50½	.. 37¼	.. 25	.. 7¾	.. 140½	.. 109¾	.. 82½	.. 37¾	.. 84	.. 166	.. 8
Madathura	..	18	18	26	26	26	26	26	17	13	13	26	41	17	26
Campshed	.. 29¾	.. 53¼	.. 38¼	.. 128	.. 142	.. 138¾	.. 126¾	.. 117¼	.. 62¾	.. 29	.. 28¼	19 .. 133¾	.. 55¾	.. 88½	.. 117½
Malayattur	55	..	..	..	..	..	..	...	55	39	13	..	15	55	.
Forest Division Office	60 .. 170¾	.. 90	.. 101¼	.. 80	.. 93¾	.. 5¾	.. 31	.. 39	60 .. 109½	.. 144¼	.. 117½	. 19	60 .. 113½	60 .. 195½	. 35
Mamala	40	..	..	.	..	.	.	..	40	39	13	..	..	46	
Chowkey	45 145½	19 74	19 85½	.. 78¾	.. 92¾	.. 17¾	.. 30	.. 38	45 144¼	19 128½	19 101¾	.. 4¾	45 88	45 170	.. 3¼
Mannar	40	..	..	..	..	..	..	..	10	39	13	..	..	40	..
Police Out-Post	.. 92½	6 23	6 34½	.. 59½	.. 73½	.. 70	.. 58	.. 48¾	.. 91	.. 76½	.. 49¾	19 .. 65¼	.. 34¾	.. 116¾	...

Mavelikara Taluk Cutcherry	40 .. 87	.. .. 21½	.. ... 35¾	... .. 65½	.. .. 79½	.. .. 76¼	.. ... 64¼	.. .. 55¾	10 ... 85¾	39 ... 72¾	13 ... 46	... 19 71¼	... ... 29½	40 .. 111½	... .. 55½
Meenachel Proverthi Cutcherry	55 .. 143½	 57	... ... 68¾	 31	 48	... .. 39¾	.. .. 27½	.. .. 10½	55 ... 142¾	39 ... 111¼	13 .. 84½	.. ... 39¾	15 ... 86	55 ... 168	... ... 10½
Meycode Camp Shed	 34	63 .. 116	63 ... 101	55 .. 175	55 ... 189	50 60 179	40 66 164¼	55 .. 164¾	.. ... 21¼	94 ... 128	68 ... 101¼	40 45 165¼	40 ... 72¾	... ... 15¾	55 .. 164½
Mulagumood Orphanage	... .. 31¼	63 .. 113¼	63 ... 98¼	55 .. 172¼	55 ... 186¼	50 60 176¼	40 66 161½	55 .. 161½	... ... 18½	94 .. 125½	68 ... 98½	40 45 162¾	40 ... 70	.. .. 12¾	55 .. 161¼
Mundakayam Police Station	55 .. 147	.. .. 60¼	.. .. 71½	 13	.. .. 20¾	 61	 49	.. .. 31½	55 ... 145¾	39 ... 114¾	13 .. 88	.. .. 61½	15 ... 89½	55 ... 171½	 32
Muttam Light House	... .. 42½	63 .. 124½	63 ... 109½	55 .. 183½	55 .. 197½	50 60 187½	40 66 172¾	55 .. 172¾	.. ... 20¾	94 ... 136½	68 .. 109¾	40 45 174	40 ... 82¼	 5	55 .. 173
Muvattupuzha Taluk Cutcherry	55 .. 158¾	 72	.. ... 83¼	.. .. 62¼	 76	... ... 11¾	.. ... 13¼	... .. 21¼	55 .. 157½	39 ... 126¼	13 .. 99½	.. .. 12½	15 ... 101¼	55 .. 183¼	... ... 17½
Nagercoil Clock Tower	... .. 43¾	63 .. 125¾	63 ... 110¾	55 .. 184¼	55 .. 198¾	50 60 188¾	40 66 174	55 .. 174	... .. 30½	39 ... 104½	68 .. 111	40 45 175¼	40 ... 82½	.. ... 6½	55 .. 174¾

Giving distances between the principal places connected by rail, water or cartable road routes.—(*contd*)

Names of places.	Ranni Camp Shed.	Samburvadakara Police Station	Sasthancotta Camp Shed.	Seethapal Travellers' Bungalow.	Shencottah Taluk Cutcherry.	Sherthalay Landing ghat.	Shorkcode Ananthanar Head Works.	Suchindram Sattram.	Thadicarenconam Travellers' Bungalow.	Thalavadi (Edathwa) Proverthy Cutcherry	Thamarakulam Salt Circle Office.	Thengapattanam Anchal Office.	Tennala Railway Station.	Thiruvalla Taluk Cutcherry.	Thiruvattar Magistrate's Court.
Kuthattukulam	..	53	..	55	43	..	55	55	55	..	55	55	26	..	55
	..	..	..	..	..	6	..	..	..	4	.	8	..	..	..
Police Station	48¾	18¼	7¼	176½	119¾	29¾	168¼	175½	171¼	16½	179¾	155	101¼	40¾	158¼
Kozhithurai	63	108	55	..	98	40	..	..	..	40	..	..	81	55	..
	..	..	..	..	..	39	..	..	..	4	..	..	..	..	..
Taluk Cutcherry	114½	137¾	92½	23½	122½	127½	15	22½	18	105	26¾	7½	104	113¼	5¾
Lalam	..	53	..	55	43	...	55	55	55	..	55	55	26	..	55
	..	..	...	..	..	6	..	..	...	4	..	8	...	..	..
Satram	31½	127¾	67½	170¼	113½	30¾	162	169¾	165	40½	174	148¾	95	34¾	152½
Madathura	18	27	26	17	17	41	17	17	17	26	17	17	..	26	17
	..	..	..	..	...	39	..	..	..	4	..	8	..	...	..
Campshed	61½	17½	55½	92¾	33¼	120¼	82½	91¼	87½	81¾	96	71¼	14¾	76	75
Malayattur	...	53	15	55	43	16	55	55	55	10	50	55	26	..	55
	...	..	21	60	..	21	60	60	60	40½	60	68	..	..	60
Forest Division Office	77½	162¾	109¾	199½	148½	49¾	191¼	198½	191¼	77¼	202¾	178	130	69¾	181¾
Mamala	..	53	..	40	43	...	40	40	40	..	40	40	26	..	40
	19	19	6	45	19	6	45	45	45	25¼	45	53	19	19	45
Chowkey	69½	147	84½	174½	132¾	23½	166	173¼	169	57	177½	152¾	114¼	54	156¼
Mannar	..	53	..	40	43	..	40	40	40	...	40	40	26	..	40
	6	..	..	...	..	23½	..	...	..	4	..	8	..	...	..
Police out Post	34½	95	27¼	121	80¾	38½	112¾	120	115¾	7¼	124¼	99½	62¼		103¼

Mavelikara	...	53	...	40	43	...	40	40	40	...	40	40	26	...	40
	...	...	...	..	...	...	..	...	...	4	...	S	...	...	..
Taluk Cutcherry	32¾	91¼	22	115¾	76¾	43	107½	114¾	110½	13¼	119	94¼	58½	12½	98
Minachil	..	53	...	55	43	..	55	55	55	...	55	55	26	...	55
	..	..	...	..	..	6	.	..	...	4	...	S	...	...	..
Proverthi Cutcherry	31¾	129¾	69¾	172¼	115½	33	164	171¼	167	43¾	175½	150¾	97	36¾	154½
Meycode	63	108	55	..	98	40	...	-	...	40	...	...	81	55	...
	..	-	..	..	..	39	...	...	...	4	.	..	..	...	..
Camp Shed	124¼	147½	102¼	14¼	132¼	137¼	5¼	17½	8¼	114¾	21¾	16	113¾	123	7
Mulagumood	63	108	55	..	98	40	..	...	...	40	...	...	81	55	..
	...	...	...	..	..	39	..	..	...	4	...	...	...	...	...
Orphanage	121½	144¾	99½	16¼	129½	134½	10½	15¼	15½	112	19¾	13¼	111	120¼	7½
Mundakayam	..	53	...	55	43	...	55	55	55	..	55	55	26	...	55
	..	...	..	..	...	6	...	...	..	4	...	S	...	...	..
Police Station	27½	138¼	73	175¾	119	54½	167½	174¾	170½	46	179	154¼	100½	40¼	168
Muttam	63	108	55	..	98	40	..	...	..	40	...	...	81	55	...
	..	-	..	..	..	39	...	...	..	4	..	...	..	...	..
Light House	132¾	156	110¾	17¾	140¾	145¾	19½	13¾	22¼	123¼	18	19¼	122¼	131½	18¼
Muvattupuzha	..	53	...	55	43	..	55	55	55	..	55	55	26	...	55
	..	...	..	..	...	6	...	...	...	4	..	S	..	...	...
Taluk Cutcherry	59¾	144¾	84¾	187½	130½	40¼	179½	186½	182¼	57¼	190¾	166	112	52	169¾
Nagercoil	63	49	55	...	49	40	...	...	..	40	...	..	81	55	...
	..	..	.	..	..	39		..	.	4	...	..	..	..	..
Clock Tower	134	104¾	112	7	100¼	147	15¼	3	12¼	121½	7½	23¼	123½	132¾	18½

Driving distances between the principal places connected by rail, water or cartable road routes.—(*contd.*)

Names of places.	Thodupuzha Taluk Cutcherry.	Thovala Sattram.	Thrikunnapuzha Police Station.	Thuckalay Munsiffs' Court.	Tinnevelly S. I. Ry. Bridge Railway Station.	Trivandrum Eastern Fort Gate.	Udayagiri Traveller's Bungalow.	Vaikom Landing Ghat.	Vamanapuram Camp Shed.	Vazhapuzha Landing.	Vazhakulam Market.	Veeyapuram Forest Office.	Vellanad Mines 1st Set.	Vilunay Camp Shed.	Wrightalay Police Station.
Kayenkulam	.	55	..	55	92	55	55	..	37	7	.	..	55	55	29
	..	..	34¼	..	..	..	..	..	..	..	..	5¼	..	..	..
Magistrate's Court	14¼	178½	58	163	167¼	131	164¼	23¾	126¾	42¼	16	51½	146¾	153	105
Konni	55	...	40	..	148	..	...	40	..	44	55	40	..	..	26
	..	..	29	..	..	..	.	45	..	60	..	36¼	..	..	..
Conservator's office	164¾	26½	93	10	171	23	11	133½	42	157¼	169½	100¼	21½	34¾	49¾
Kothamangalam	..	55	..	55	92	55	58	..	37	6	..	..	55	55	29
	..	..	34½	..	..	..	..	..	.	..	..	5¼	..	..	..
Campshed	18	172¼	52	156¾	161	124¾	158	24¾	120½	56½	24½	45½	140½	146¾	98¾
Kottarakara	26	66	41	17	66	17	17	26	..	30	26	26	...	..	55
	..	..	29	...	..	..	..	19	..	39	..	5¼	..	..	..
Taluk Cutcherry	127½	124	85¾	79¼	80¾	47¼	80½	111½	20¾	140¼	132	83¼	25¼	17¾	70¼
Kottayam	..	55	10	55	92	55	55	16	37	12	..	..	55	55	29
	..	60	31	60	..	60	60	21	60	..	..	5¼	60	60	60
Taluk Cutcherry	30	201½	78¼	186	196	154	187¼	49¼	149¾	27½	23¾	80½	169¾	176	128
Kovalam	...	40	..	40	92	40	40	..	22	4	..	..	40	40	14
	..	45	16	45	19	45	45	..	45	..	..	26	45	45	45
Mission Bungalow	29	176¼	58	160¾	180¼	128¾	162	17½	124½	17½	22¾	57¾	144½	150¾	98¾
Kozhai	..	40	..	40	92	40	40	..	22	4	..	..	40	40	14
	..	..	..	...	...	..	..	19	..	39	..	5¼	..	..	..
Camp Shed	59	123	14½	107½	128¼	75½	108¾	43	71½	71¾	63	6¼	91¼	97½	49½

Mavelikara Taluk Cutcherry	.. .. 65¼	40 .. 117¾	 9	40 .. 92¼	92 .. 124½	40 .. 70¼	40 .. 103½	.. 19 49	22 ... 66	4 21 72¾	... ... 69¼	... 5 1	40 ... 86	40 .. 92½	14 ... 44¼
Meenachel Proverthi Cutcherry	.. .. 20½	55 .. 174½	... 34¼ 54¼	55 .. 158¾	92 .. 163	55 .. 126¾	55 . 160	 27	37 ... 122½	6 ... 58	 27	.. 5¼ 47¾	55 ... 142½	55 ... 148¾	29 ... 100¾
Meycode Camp Shed	55 .. 174½	... .. 19½	40 29 102¾	... ... 5¾	... ... 60½	... .. 32¾	 6	40 45 143½	.. . 51¾	44 60 167	55 ... 179	40¼ 360 11	... ... 34¼	... ... 44½	26 .. 59½
Mulagumood Orphanage	55 .. 171¾	.. .. 18¼	40 29 100	 3	.. ... 61½	 30	 4	40 45 140½	 49	40 60 164¾	55 ... 176½	40 36¾ 107¼	... ... 31½	.. .. 41¾	26 .. 56¼
Mundakayam Police Station	... .. 41¾	55 .. 177¾	.. 23 58½	55 .. 162¼	92 .. 166½	55 .. 130¼	55 .. 163½	.. .. 18¼	37 ... 126	4 21 78	 48	.. 5¼ 51	55 ... 116	55 ... 155½	29 ... 104¼
Muttam Light House	55 .. 183	.. .. 17¼	40 29 111¼	.. .. 8¾	... .. 50½	.. ... 41¼	... .. 9¾	40 45 151¾	.. . 60¼	44 60 175½	55 .. 187½	40 36½ 118½	... ... 42¾	 53	26 .. 68
Muvattupuzha Taluk Cutcherry	... .. 12½	55 .. 189½	.. 34¼ 69	55 .. 174	92 .. 178	55 ... 142	55 ... 175¼	... 21 34¼	37 .. 137¾	7 ... 31¼	 6	.. 5½ 62¾	55 ... 157¾	55 .. 164	29 ... 116
Nagercoil Clock Tower	55 .. 184½	.. .. 6¼	40 20 112½	.. .. 9½	 50	... ... 42½	... ... 8⅓	40 45 153¾	... . 61½	44 50 176¾	55 .. 188¾	40 36½ 119¾	 44	.. ... 54¼	26 .. 69¼

Giving distance between the principal places connected by rail, water or cartable road routes—(*contd.*)

Names of places.	Wazhur Camp-shed.	Yenadimangalam Bridge (Yenadi.)													
Kuthattukulam	...	..	...	...	...	..	..	—	...	..	...	..	...	..	...
Police Station	...	..	...	...	...	..	..	...	...	..	..	..	...	...	...
	29 ¼	66½	...	...	...	...	..	...	...	..	...	...	...	...	...
Kuzhithura	55	55	...	...	..	..	..	..	...	..	..	..	...	...	...
Taluk Cutcherry	..	..	...	...	..	..	..	..	...	..	..	...	...	...	..
	136¾	88½	...	...	...	..	..	..		..	..	...	...	...	...
Lalam	...		...	...	..	...	..	...	..	..	..	...	...	...	..
Satram		...	...	...	.	...	..	...	..	..	..	...	...	...	..
	15¼	60½	..	...	..	...	..	...	..	..	..	...	...	...	.
Madathura	26	26	...	.	...	...	..	..	..	...	..	—	...	..	..
Camp Shed	..	..	...	..	...	...	..	..	..	..	..	...	...	...	..
	69¼	49¼	...	..	...	...	..	..	..	..	..	...	...	...	...
Malayattur	..	..	...	...	...	...	..	...	..	..	...	...	...	...	..
Forest Division Office	...	...	...	...	...	.	..	...	..	..	...	...	...	...	..
	58	95½	...	...	...	...	..	...	...	..	...	...	...	...	..
Mamala	...	...	...	...	..	...	..	..	...	..	..	...	...	..	...
Chowkey	19	19	...	..	..	..	..	..	..	..	..	...	...	..	...
	53¼	79¾	...	...	..	...	..	..	..	..	..	...	...	..	...
Mannar	...	...	...	...	..	..	..	..	...	..	..	...	...	..	...
Police Out-Post	...		...	...	..	..	..	..	..	..	...	...	...	..	...
	30¾	28	...	...	..	..	..	..	...	..	..	...	...	..	—

Mavelikara Taluk Cutcherry	36½	24													
Meenachil Proverthi Cutcherry	14½	62½													
Meycode Camp Shed	55	55													
	146½	96½													
Mulagumood Orphanage	55	55													
	143½	93½													
Mundakayam Police Station	16	65½													
Muttam Light House	55	55													
	155	104½													
Muvattupuzha Taluk Cutcherry	40½	77½													
Nagercoil Clock Tower	55	55													
	156½	106													

Giving distances between the principal places connected by rail, water or cartable road routes.—(*contd.*)

Names of places.	Nedumangad Taluk Cutcherry	Neriamangalam Bridge	Neyyattinkara Travellers' Bungalow	Neyoor Mission Hospital	Nilamel Camp Shed	Niranam Church	Padmanabhapuram Division Assistants' Cutcherry	Pallikal Travellers' Bungalow	Pallivasal Saddle Stream Bridge	Palode Camp Shed	Pandalam Camp Shed	Panmana Palace	Parasala Proveithy Cutcherry	Paravoor (Quilon) Anchal Office	Parur (North) Zillah Court
Nedumangad Taluk Cutcherry	..	55	...	...	..	40	...	40	55	...	55	40	..	32	50
	..	..	..	..	..	..	..	..	..	..	..	10	..	..	60
	...	172¾	17¾	40½	22¼	88½	39	78¾	207½	10½	88½	62½	25	43½	157½
Neriamangalam Bridge	..	..	55	55	...	...	55	...	...	55	...	..	55	23	..
	..	..	..	..	..	..	..	...	..	..	..	1	..	..	..
	...	...	172¾	195½	122½	77	194	91½	31¾	182½	84	105	180	129½	43
Neyyattinkara Travellers' Bunglow	...	..	...	..	17	40	...	40	55	..	55	40	..	32	50
	..	..	..	..	..	..	..	..	..	..	..	10	..	..	60
	...	...	...	22¾	47	88½	21¼	78¾	207½	28¼	83½	62½	7¼	43¼	157½
Neyyoor Mission Hospital	..	...	...	...	17	40	...	40	55	..	55	40	..	32	50
	..	..	..	..	..	..	..	..	..	..	..	10	..	..	60
	...	...	...	...	69¾	111¼	4	101½	230¼	51	111¼	85¼	15¾	66½	180¼
Nilamel Camp Shed	...	..	...	...	.	...	17	..	..	..	..	15	17	..	18
	...	..	...	...	..	..	...	...	..	..	..	10	..	...	60
	...	...	...	...	...	55	68¼	42¾	157¼	19½	38¼	45¼	54¼	16¾	129¾
Niranam Church	...	..	...	...	..	..	40	..	..	40	..	..	40	8	10
	...	..	...	...	..	...	...	...	..	...	6	1	...	...	39
	...	...	...	...	...	...	109½	15¼	111¼	98½	15¼	28¾	95¾	45¼	82¼
Padmanabhapuram Division Assistant's Cutcherry	...	..	...	...	..	..	...	40	55	...	55	40	...	32	50
	..	..	..	..	..	..	..	..	..	..	..	10	..	..	60
	..	..	..	..	..	...	..	100	228¾	49¼	109¾	83¾	14¼	65	178¾

Pallikal Traveller's Bungalow	..	..	..	..	..	..	..	..	..	40 .. 88½	.. .. 18¼	.. 1 18¼	40 .. 86	8 .. 35¾	10 21 30¼
Pallivasal Saddle Stream Bridge	..	..	..	..	..	..	..	..	..	55 .. 217¼	.. .. 118¾	.. 1 139¾	55 .. 214¾	23 .. 164¼	.. .. 77½
Palode ampshed	..	..	..	..	..	..	..	..	..	.. .. ..	55 .. 98¼	40 10 72½	.. .. 35½	32 .. 53¼	50 60 167½
Pandalam Campshed	..	..	..	..	..	..	..	..	..	.. .. ..	.. .. ..	.. 1 33¾	55 .. 95¾	23 .. 45¼	10 39 89½
Panmana Palace	..	..	..	..	..	..	..	..	..	.. .. ..	.. .. ..	.. .. ..	40 10 69¾	8 10 19¼	10 48¾ 93¾
Parasala Proverthy Catcherry	..	..	..	..	..	..	..	..	..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	32 .. 51	50 60 164¾
Paravoor (Quilon) Anchal Office	..	..	..	..	..	..	..	..	..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	18 60 114¼
Perur (North) Zillah Court	..	..	..	..	..	..	..	..	..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..

Giving distance between the principal places connected by rail, water or cartable road routes—(*contd.*)

Names of places	Paruthipalli Camp Shed.	Pathanamthitta Magistrates' Court.	Pathanapuram Travellers' Bungalow.	Peermade Traveller's Bungalow.	Periar (Vandiperiar Post and Telegraph Office.)	Perumbavoor Taluk Cutchery.	Pirayam Excise Office.	Pizhagu Campshed.	Poovar Campshed.	Puliyara Forest Office.	Punalur Taluk Cutcherry.	Puthencruz Campshed.	Quilon Railway Station	Rajakamangalam Salt Factory.	Ramapuram Temple.
Nedumangad	..	63	63	55	55	50	40	55	...	94	68	40	40	..	55
Taluk Cutcherry	.. 9¼	.. 79¾	.. 79¼	.. 153¼	... 167¼	60 157¾	66 143	... 143	... 25½	... 106¼	... 80	45 144¼	... 51½	... 48¾	... 143¼
Neriamangalam	55	..	..	...	..	..	...	...	55	39	13	...	15	55	...
Bridge	.. 178¾	.. 92	.. 103¼	.. 82	. 95¾	.. 23¾	.. 33¼	.. 41¼	.. 177½	. 146¼	... 119½	.. 81¾	.. 121¼	.. 203¼	.. 37¼
Neyyattinkara	..	63	63	55	55	50	40	55	...	94	68	40	40	...	55
Travellers' Bungalow	.. 12¾	.. 94¾	.. 79¾	.. 153¾	.. 167¾	60 157¾	66 143	... 143	.. 7½	... 106¾	... 80	45 144¼	... 51½	.. 31	.. 143¼
Neyyoor	..	63	63	65	55	50	40	55	...	94	68	40	40	...	55
Mission Hospital	.. 35½	.. 117½	.. 102½	.. 176½	.. 190½	60 180½	66 165¾	... 165¾	... 22¾	... 129½	... 102¾	45 167	... 74¼	.. 8½	... 166
Nilamel	..	5	5	...	..	..	...	..	17	26	..	...	8	17	...
Campshed	.. 32	.. 44¾	.. 29¾	.. 103¾	.. 117¾	... 114½	.. 102½	.. 93	... 51¾	... 46½	.. 18¾	19 109½	... 21¾	... 77½	... 93¼
Niranam	40	..	...	...	..	..	...	...	40	39	13	..	...	40	...
Church	... 94½	6 23¼	6 34½	.. 58¼	.. 72¼	.. 68¾	.. 56¾	... 47½	... 93¼	... 78¾	.. 52	19 64	... 37	.. 119	... 48
Padmanabhapuram	..	63	63	55	55	50	40	55	...	94	68	40	40	...	55
Division Assistant's Cutcherry.	.. 34	.. 116	.. 101	... 175	... 189	60 179	66 164¼	... 164¼	... 21¼	... 128	.. 101¼	45 165½	... 72¼	... 10	... 164¼

Palilkal Travellers' Bungalow	40 .. 84½	.. .. 25½	.. .. 23½	.. ... 72½	.. .. 86½	.. .. 83¼	... .. 71¼	.. .. 61¾	40 .. 83½	39 ... 65	13 .. 37¾	.. 6 77	... ... 27¼	10 .. 109¼	.. .. 62¼
Pallivasal Saddle Stream Bridge	55 .. 213½	.. .. 126¾	 138	.. .. 116¾	... .. 130½	.. .. 58½	 68	 76	55 .. 212¼	39 .. 181	13 .. 154¼	.. .. 66¼	15 .. 156	55 ... 238	 72
Palode Camp Shed	 20	63 .. 104½	63 .. 99½	55 .. 163½	55 .. 177½	50 60 167½	40 66 152¾	55 .. 152¾	.. .. 35¾	13 ... 38¾	68 .. 89¾	40 45 154	10 .. 60½	.. ... 58¾	55 ... 153
Pandalam Camp Shed	55 ... 94½	 11	.. .. 20¼	... .. 65¼	... .. 79¼	 75	.. .. 63¾	.. .. 54½	55 ... 93¼	31 .. 56¾	5 .. 29	.. 19 71	15 .. 37	55 .. 119¾	.. .. 54¾
Panmana Palace	40 10 68½	... 1 34¾	23 10 39¼	.. 1 86	.. 1 99¾	10 48¾ 94	.. 55¾ 80¼	.. 1 75¼	40 10 67¼	54 10 66¼	28 10 39½	.. 23½ 81½	... 10 11	40 10 93	1 75½
Parassala Proverthi Cutcherry	 20	63 . 102	63 .. 87	55 .. 161	55 .. 175	50 60 165	40 66 150¼	55 .. 150¼	.. .. 7½	94 .. 114	68 .. 87¼	40 45 151½	40 .. 58¾	... ... 23½	55 .. 150½
Paravoor (Quilon) Anchal Office	32 .. 49½	31 .. 51½	31 .. 36½	23 ... 110½	23 ... 124½	23 ... 121¼	8 66 99¾	23 .. 99¾	32 .. 18¼	62 ... 63½	36 .. 36¾	8 45 101	8 .. 8¼	32 .. 74¼	23 .. 100
Parur (North) Zillah Court	50 60 163½	10 39 97	10 39 108½	... .. 92¼	.. . 106	.. .. 19¼	 43	.. .. 51¼	50 60 162¼	49 39 151½	23 39 124¾	.. .. 24¼	10 60 106	50 60 188	... ... 46¼

Giving distances between the principal places connected by rail, water or cartable road routes.—(*contd*)

Names of places.	Ranni Camp Shed	Sambuvadakara Police Station	Sasthancotta Camp Shed.	Seethapal Travellers' Bungalow.	Shencottah Taluk Cutcherry.	Sherthalay Landing ghat.	Shorlacode Ananthanar Head Works.	Suchindram Satram.	Thadicarewconam Travellers' Bungalow.	Thalavadi (Edathiwa) Proverthy Cutcherry	Thamarakulam Salt Circle Office.	Thengapattanam Anchal Office.	Tenmala Railway Station.	Thiruvalla Taluk Cutcherry.	Thiruvattar Magistrate's Court
Nedumangad	63	108	55	..	98	40	..	..	..	40	...	...	81	55	..
Taluk Cutcherry	..	..	..	..	..	39	..	..	..	4	..	8	..	...	..
	103½	125¼	81	52½	111	116	44½	51½	47¾	93½	55¾	38¾	92½	101¾	34¾
Neriamangalam	...	53	..	55	43	..	55	55	55	..	55	55	26	..	55
Bridge	..	..	..	..	..	6	...	..	..	4	..	8	..	..	..
	79½	161¾	101¾	207½	150½	60	109¼	206½	202¼	77½	210¾	186	132	72	189¾
Neyyattinkara	63	108	55	..	98	40	..	..	..	10	..	..	81	55	..
Travellers' Bungalow	..	..	...	..	..	39	..	..	...	4	..	8	...	..	..
	103	126¼	81	34¾	111	116	26¼	33¾	29½	93½	38	16	92½	10·¾	17
Neyyoor	63	108	55	..	98	40	..	..	..	10	..	..	81	55	..
Mission Hospital	..	..	..	..	..	39	..	..	..	4	..	..	..	...	..
	125¾	149	103¾	11½	133¾	138¾	14¼	13¼	17½	116¼	173¾	141	115¼	124½	10¼
Nilamel	5	40	..	17	30	8	17	17	17	..	17	17	13	..	17
Camp Shed	...	..	..	.	.	39	...	..	..	4	...	8	..	..	..
	53	65	32¼	81¾	50¾	88¼	73½	80¼	76½	57½	85	60¼	32¼	51¾	64
Niranam	..	53	..	40	43		40	40	40	..	40	40	26	..	40
Church	6	...	..	..	..	23¼	..	..	..	4	...	8	..	..	..
	34¾	67¼	29½	123¼	83	39½	115	122¼	118	6	126½	101¾	64½	6	105½
Padmanabhapuram	63	108	55	..	98	40	..	..	..	40	..	..	81	55	..
Division Assistant's Cutcherry	..	..	..	..	..	39	..	...	..	4	..	..	..	...	..
	124¼	147½	102¼	15¾	132¼	137¼	10¼	12¾	13¼	114¾	17	16½	113¾	123	8½

Pallikal	...	53	..	10	43	...	40	40	40	4	40	40	26	...	40
Travellers' Bungalow	... 36⅜	.. 83½	... 14¼	... 113½	... 69¼	... 48¾	... 105¼	.. 112½	... 108¼	... 20¼	.. 116¾	8 92	... 50¼	.. 19½	... 95⅛
Pallivasal	...	53	..	55	43	..	55	53	55	...	35	55	26	...	55
Saddle Stream Bridge	... 114¼	... 199½	... 139½	.. 212¼	... 185¼	22 89⅜	.. 234	.. 241½	... 237	4 112⅜	... 245½	8 220⅜	.. 166¾	... 106¾	.. 224½
Palode	63	27	55	..	17	40	...	...	..	10	..	..	..	55	...
Campshed	.. 113¼	.. 57¼	... 90¾	.. 63	... 43	30 125⅜	... 54⅜	... 62	... 57⅞	4 103¼	.. 66¼	8 45	.. 24½	... 111½	.. 45¼
Pandalam	..	45	..	55	35	...	55	55	55	...	55	55	18	..	55
Campshed	... 22¼	... 74¼	... 20¾	... 123¼	... 59¾	23¼ 52½	... 115	... 122¼	... 118	4 19½	... 126¼	8 101⅜	.. 41½	... 13¼	.. 105½
Panmana	...	68	...	40	38	..	40	40	40	..	40	40	11	..	40
Palace	1 46¼	10 84⅜	1 10⅜	10 97¼	10 70½	28⅜ 53¼	10 89	10 96¾	10 92	5 33¾	10 100½	18 75¾	10 52	1 33½	10 79½
Parassala	63	198	55	...	98	40	...	...	..	10	..	..	81	55	...
Proverthy Catcherry	.. 110¼	... 133½	... 88¼	... 28½	... 118¼	39 123⅛	... 19¼	... 26¾	... 22¼	4 100⅜	.. 31	.. 11⅜	.. 99½	... 109	.. 10
Paravoor (Quilon)	31	76	8	32	66	8	32	32	32	8	32	32	49	23	32
Anchal Office	... 59¾	... 82	... 28	.. 78½	... 67½	39 72¾	... 70¼	.. 77½	... 73¼	4 50⅛	.. 81¾	8 57	.. 49¼	.. 58½	... 60¾
Perur (North)	..	63	10	50	53	10	50	50	50	10	50	50	36	10	50
Zillah Court	... 43½	39 170	21 102½	60 192¼	39 155¾	21 41½	60 184	60 191¼	60 187	40¼ 75	60 195½	68 170⅜	39 137⅜	39 77	60 174½

Giving distances between the principal places connected by rail, water or cartable road routes—(*contd.*)

Names of places	Thodupuzha Taluk Cutcherry.	Thovala Sabra.	Trikunnapuzha Police Station.	Thuckalay Munsiff's Court.	Tinnevelly S. I. Ry. Bridge Railway Station.	Trivandrum East Fort Gate.	Udayagiri Travellers Bungalow.	Vaikom Landing Ghat.	Vamanapuram Camp Shed.	Varapuzha Landing.	Vazhakulam Market.	Veeyapuram Post Office.	Vellanad Mines 1st Set.	Viduray Camp Shed.	Warkalay Police Station.
Nedumangad	55	..	40	..	148	..	..	40	..	44	55	40	..	..	26
Taluk Cutcherry	..	..	29	..	..	..	..	45	..	60	..	36¼	..	..	..
	153¼	54½	81½	39	159½	11½	40¼	122	12½	145¾	157¾	88¾	5	11¼	38¼
Neriamangalam	..	55	..	55	92	55	55	...	37	7	..	..	55	55	29
Bridge	..	..	34½	..	..	..	..	21	...	...	..	5½	..	...	..
	32½	209½	89	194	198	162	195¼	54¼	157¾	44	26	82¾	177¾	184	136
Neyyattinkara	55	..	40	..	149	..	..	40	..	44	55	40	..	..	26
Travellers' Bungalow	..	..	29	..	..	..	..	45	..	60	..	36½	..	..	..
	153¼	36¾	81½	21¼	160½	11½	22¼	122	30½	145¾	157¾	89¾	13	23½	38¼
Neyyoor	55	..	40	..	..	..	..	40	..	44	55	40	..	..	26
Mission Hospital	..	..	29	..	..	..	..	45	..	60	..	36¼	..	..	..
	176	16¼	104¼	4	59¾	34¼	5	144¾	53¼	168½	180½	111½	35¾	46	61
Nilamel	..	17	15	17	79	17	17	...	..	12	..	..	..	...	..
Campshed	..	..	29	..	..	..	..	19	..	60	..	5¼	..	..	..
	103¼	83¾	64¼	68¼	98¼	36¼	69½	87¼	9¾	118	107¾	59	27¼	27½	17½
Niranam	..	40	..	40	92	44	40	..	22	4	..	..	40	40	14
Church	..	..	..	..	...	..	..	19	..	39	..	5¼	..	..	..
	57¾	125¼	16¾	109¾	130½	77¾	111	41¾	73½	70½	61¾	6½	93½	99¾	51¾
Padmanabhapuram	55	..	40	..	..	..	..	40	..	44	55	40	..	..	26
Division Assistant's Cutcherry,	..	..	29	..	..	..	..	45	..	60	..	36¼	..	..	..
	171½	15½	102¾	1	59	32¾	1¼	143¼	51¾	167	179	110	34¼	44½	59½

Paliikal Travellers' Bungalow	.. .. 72¼	40 .. 115½	.. .. 14½	40 ... 100	92 .. 116¾	40 .. 68	40 .. 101¼	.. 6 54⅝	22 .. 63⅝	4 21 78½	... .. 76½	.. 5¼ 19¼	40 ... 83⅝	40 .. 90	14 .. 42
Pallivasal Saddle Stream Bridge	 67	55 .. 244¼	.. 34¼ 123⅝	55 .. 228⅝	92 .. 232¾	55 .. 196¾	55 .. 230	.. 21 89	37 .. 192½	7 .. 78⅝	... .. 60⅝	.. 5¼ 117½	55 . 212½	55 ... 218¾	29 .. 170⅝
Palode Camp Shed	55 .. 163	 65	40 29 91½	.. .. 49½	67 .. 91½	... .. 21¼	.. .. 50¾	40 45 131⅝	.. .. 20½	44 60 155½	55 .. 167½	40 36¼ 98½	.. .. 15½	 8	26 ... 48⅝
Pandalam Camp Shed	.. ... 64⅝	55 .. 125¼	 22	55 .. 109⅝	92 .. 114	55 . 77⅝	55 .. 111	.. 19 48⅝	37 ... 73½	4 39 77½	.. .. 69¼	.. 11¼ 19¼	55 .. 93½	55 .. 99⅝	29 .. 51⅝
Panmana Palace	.. 1 85½	40 10 99¼	. 19 19	40 10 83⅜	107 10 118	40 10 51⅝	40 10 85	.. 34⅝ 59¼	22 10 47½	4 48⅝ 82	.. 1 90	.. 27¼ 27¼	40 10 67½	40 10 73⅝	14 10 25⅝
Parassala Proverthi Cutcherry	55 .. 160½	... . 29⅜	40 29 88⅜	.. .. 14¼	149 .. 167½	.. ... 18⅝	.. .. 15½	40 45 129¼	.. .. 37⅝	44 60 153	55 .. 165	40 36¼ 96	.. .. 20¼	... ... 30½	26 .. 45½
Paravoor (Quilon) Anchal Office	23 .. 110	32 .. 80½	8 29 38	32 ... 65	115 ... 115¼	32 ... 33	32 .. 66¼	8 45 78⅜	14 .. 28½	12 60 102½	23 .. 11 14½	8 36¼ 45½	32 .. 48½	32 .. 54⅜	6 .. 6⅜
Parur (North) Zillah Court	.. .. 42¼	50 60 194¼	10 31 74	50 60 178⅜	102 39 203½	50 60 146⅜	50 60 180	10 21 41½	32 60 142½	... 14 14	.. .. 35¾	10 41 75¾	50 60 62½	50 60 168⅜	24 60 120⅝

Giving distance between the principal places connected by rail, water or cartable road routes—(*contd.*)

Names of places.	Wazhur Camp-shed.	Yenadimangalam Bridge (Yenadi.)													
Nedumangad	55	55	...	...	...	..	..	—	...	..	...	..	...	..	...
Taluk Cutcherry	...	..	...	...	...	.	..	...	...	..	..	..	...	...	...
	125¼	75	...	...	...	...	..	...	...	..	...	...	...	...	...
Neriamangalam	..	...	...	...	...	..	..	..	...	..	..	..	...	...	...
Bridge	..	..	...	...	...	..	..	..	...	..	..	...	...	...	..
	60¼	97½	...	...	...	..	..	..	.	..	..	...	...	...	...
Neyyattinkara	55	55	...	..	..	...	..	...	..	..	..	...	...	...	..
Travellers' Bunglow	...	...	...	...	..	...	..	...	..	..	..	...	...	...	..
	125¼	75	..	...	..	...	..	...	..	..	..	...	...	...	.
Neyyoor	55	55	...	.	...	...	..	..	..	...	..	-	...	..	..
Mission Hospital	..	..	...	..	...	...	..	..	..	..	..	.	...	...	..
	148	97¾	...	..	...	...	..	..	..	..	..	...	...	..	...
Nilamel	..	..	...	...	..	...	..	..	..	..	...	...	...	...	..
Camp Shed	...	...	...	...	...	..	..	...	.	..	...	...	...	...	..
	75	25	...	...	...	...	..	...	...	..	...	...	...	...	..
Niranam	...	...	...	...	..	...	..	..	...	..	..	.	...	..	...
Church	...	..	...	..	..	..	..	..	..	..	..	...	...	..	...
	29½	28¾	...	...	..	...	..	..	..	..	..	...	...	..	...
Padmanabhapuram	55	55	...	...	..	..	..	..	...	..	..	...	...	..	...
Division Assistant's Cutcherry	...	...	...	...	..	..	..	..	..	..	...	...	...	..	...
	146½	96¼	...	...	..	..	..	..	...	..	..	...	...	..	...

Pallikal Traveller's Bungalow	... .. 43¾	... .. 17¾	.. .. ..	... .	.. .. ..	.. .. ..	.. .. ..	.. ..	.. . ...	... .	... . ..	.. .. ..	.. ..	.. ..	.. .. ..
Pallivasal Saddle Stream Bridge	 95	... .. 132¼	.. .. ..	.. ..	... ...	.. .. .	... .	.. ..	.. ..	.. ..	... .	. .. ...	.. ..	.. ..	.. ..
Pa'ode Campshed	55 ... 135	55 .. 84¾	.. ..	.. .. .	... .	.. ..	.. .. ..	.. .. ..	.. .. ..	... .	.. .. ..	.. ..	... .	... .	... .
Pandalam Campshed	.. .. 36½	. .. 13½	.. ..	... .	.. .. ..	.. ..	.. ..	.. .. ..	.. ..	... .	... .	... .	... .	... .	... .
Panmana Palace	.. 1 57	15 10 34½	.. ..	... .	.. .. .	.. .. ..	.. ..	.. .. ..	.. ..	.. .. ..	... .	.. ..	... .	.. .. ..	.. ..
Parasala Proverthy Catcherry	55 .. 132½	55 ... 82¼	.. ..	... .	.. .. ..	.. ..	.. ..	.. .. ..	... .	... . ..	. .. ..	... .	... .	.. .. ..	... .
Paravoor (Quilon) Anchal Office	23 .. 82	23 ... 31¼	.. . ..	... ...	.. .. .	.. .. ..	.. ..	.. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	... ...	.. .. ..	... ...
Parur (North) Zillah Court	10 39 76¼	10 39 102½	.. .. ..	... .	.. .. ..	.. ..	.. .. ..	.. .. ..	.. ..	.. .. ..	.. .. ..	. ... ..	... .	.. .. ..	... .

Giving distance between the principal places connected by rail, water or cartable road routes—(*contd.*)

Names of places.	Paruthipalli Camp Shed.	Pathanamthitta Magistrates' Court.	Pathanapuram Travellers' Bungalow.	Peermade Travellers' Bungalow.	Periar (Vandiperiar Post and Telegraph Office.)	Perumbavoor Taluk Cutchery.	Piravam Excise Office.	Pizhagu Campshed.	Poovar Campshed.	Puliyara Forest Office.	Punalur Taluk Cutchery.	Puthencruz Campshed.	Quilon Railway Station	Rajakamangalam Salt Factory.	Ramapuram Temple.
Paruthipally Campshed	..	63	63	55	55	50	10	55	...	94	68	40	40	...	55
	..	..	..	..	...	60	66	...	...	...	...	45	...	...	...
	..	100¾	85¾	159¾	173¾	163¾	149	149	20	112¾	86	150¼	57½	43¾	149¼
Pathanamthitta Magistrate's Court	..	..	..	..	..	..	..	...	63	31	5	...	23	63	...
	..	..	..	..	.	..	..	...	...	...	...	19	...	..	..
	..	..	17¼	73¼	87¼	83	71¾	62½	99½	52½	25¾	79	43¼	125¼	62¾
Pathanapuram Travellers' Bungalow	..	..	...	.	..	...	...	...	63	31	5	...	23	63	...
	..	..	..	..	..	...	...	...	...	...	...	19	...	..	...
	..	..	...	84½	98½	94¼	83	73¾	84½	37½	10¾	90¼	28¼	110¼	74
Peermade Travellers' Bungalow	..	..	...	...	..	...	...	...	55	39	13	...	15	55	...
	..	..	..	..	..	...	...	...	...	...	...	...	...	..	..
	..	..	..	..	13¾	74	62	44½	158½	127½	100¾	74½	102¼	184¼	45
Periar (Vandiperiyar) Post and Telegraph Office	..	..	...	...	..	..	...	..	55	39	13	...	15	55	...
	..	..	..	..	..	...	...	..	...	...	...	...	..	...	...
	..	..	...	...	...	87¾	76¾	58¼	172½	141½	114¾	88¼	116¼	198¼	58¾
Perumbavoor Taluk Cutcherry	.	..	...	...	..	..	...	...	50	39	13	..	10	50	...
	...	..	...	..	..	..	..	...	60	...	...	...	60	60	...
	..	..	...	...		.	25	33	162½	138¼	111½	13¼	106¼	188¼	29¼
Piravam Excise Office	..	..	...	..	...	...	...	...	40	39	13	...	...	40	...
	..	..	..	...	...	..	...	...	66	...	..	...	66	66	...
	..	..	...	...	..	...	...	21	147¾	126¼	99½	25¼	91½	173½	17¼

Pizhagu amp Shed	.. ..	.. .. ..	.. .. ..	.. .. ..	.. ..	.. .. ..	.. .. ..	.. .. ..	55 . 147¾	39 .. 116¾	13 .. 90	.. .. 33¼	15 .. 91½	55 .. 173½	.. .. ¼
Poovar Camp Shed	.. .. ..	.. . ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	94 .. 111½	68 .. 84¾	40 45 140	40 .. 56¼	.. .. 30½	55 .. 148
Puliyara Forest Office	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	26 .. 27¾	39 19 133¼	54 .. 55¼	94 .. 137¼	39 .. 117
Punalur Taluk Cutcherry	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	13 19 106½	28 . 28½	68 .. 110½	13 ... 90¼
Puthencruz Camp Shed	.. . ..	. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. . ..	.. .. ..	.. .. .	.. .. ..	.. .. ..	.. .. ..	.. 45 92¾	40 45 174¾	.. .. 29½
Quilon Railway Station	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	40 .. 82	15 .. 91¾
Rajakkamangalam Salt Factory	.. .. .	.. .. .	.. .. .	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. ... .	.. .. .	.. .. ..	.. .. ..	.. .. ..	.. ..	55 .. 171¾
Ramapuram Temple	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. .	.. .. ..	.. .. ..	.. . ..

Giving distances between the principal places connected by rail, water or cartable road routes.—(*contd*)

No.	places	Ranni Camp Shed	Sambuvadakara Police Station	Sasthancotta Camp Shed.	Seethapal Travellers' Bungalow.	Shencottah Taluk Cutcherry.	Sherthalay Landing ghat.	Shorlacode Ananthanar Head Works.	Suchindram Satram.	Thadicarencoonam Travellers' Bungalow.	Thalavadi (Edathwa) Proverthy Cutcherry	Thamarakulam Salt Circle Office.	Thengapattanam Anchal Office.	Tenmala Railway Station.	Thiruvalla Taluk Cutcherry.	Thiruvattar Magistrate's Court
1	Paruthipally Camp Shed	63 .. 109½	108 ... 131¼	55 .. 87	.. .. 47½	98 .. 117	40 39 122	.. .. 39¼	.. .. 46½	.. .. 42½	40 4 99½	... .. 50¾	... .. 31¾	81 .. 98½	55 ... 107¾	.. .. 29¾
2	Pathanamthitta Magistrate's Court	... .. 11¼	45 .. 71	.. .. 26¾	63 .. 129½	35 .. 56¾	.. 23¼ 60	63 ... 121½	63 .. 128½	63 .. 124¼	.. 4 27½	63 .. 132¾	63 8 108	18 .. 38¼	.. .. 21¼	63 .. 111¾
3	Padmanabhapuram Travellers' Bungalow	.. .. 25½	45 .. 56	.. ... 24½	63 .. 114½	35 .. 41¾	.. 23¼ 71¾	63 .. 106¼	63 .. 113½	63 ... 109½	.. 4 38¾	63 .. 117¾	63 8 93	18 ... 23½	.. .. 32½	63 .. 96¾
4	Peermade Traveller's Bungalow	.. .. 40½	53 .. 146	 86	55 .. 188½	43 . 131¾	.. 6 67	55 .. 180½	55 .. 187½	55 . 183½	.. 4 58¾	55 .. 191¾	56 8 167	26 .. 113½	 53	55 .. 170¾
5	Periar (Vandiperiar) Post and Telegraph Office	.. ... 54¼	53 .. 160	 100	55 . 202½	43 .. 145¾	.. 6 81	55 ... 194¼	55 .. 201½	55 .. 197¼	.. 4 72¾	55 ... 205¾	55 8 181	26 .. 127¾	 67	55 .. 184¾
6	Perumbavoor Taluk Cutcherry	.. .. 71½	53 ... 156¾	10 21 102¾	50 60 192½	43 .. 142½	10 21 41¾	50 60 184½	50 60 191½	50 60 187¼	10 40¼ 75¼	50 60 195¾	50 68 171½	26 .. 124	... .. 63¼	50 60 174¼
7	Piravom Excise Office	.. .. 59¾	53 .. 144¾	.. 27 88	40 66 177¾	43 .. 130½	... 27 27	40 66 169½	40 66 176¾	40 66 172½	.. 4 57¼	55 .. 190¼	40 74 156¼	26 .. 112	.. ... 51¾	40 66 160

Pizhagu Camp Shed	 42	53 ... 135¼	... ... 71½	55 .. 177¾	43 ... 121	... 6 38½	55 ... 169½	55 ... 176¾	55 ... 172½	... 4 48	55 .. 181	55 S 256¼	26 ... 102½	... ... 42¼	55 .. 160
Poovar Camp Shed	63 .. 108¼	108 .. 130	55 ... 85¾	... . 34¾	98 . 115¾	40 39 120¾	.. 26½	.. .. 33¾	... ... 29½	40 4 98¼	 38	... 8 9	81 ... 97¼	55 ... 106½	 17
Puliyara Forest Office	31 .. 60¾	14 . 21	39 .. 54¾	53 .. 100¾	4 .. 6¾	54 39 120¾	94 ... 133¼	53 ... 105¼	94 ... 136¼	39 4 81¼	53 .. 107½	94 8 120	13 .. 14½	39 ... 75½	94 ... 123¾
Punalur Taluk Cutcherry	5 ... 34	40 ... 46½	13 ... 28	68 .. 114¾	30 .. 32	28 39 94	68 ... 106½	68 .. 113¾	68 ... 109½	13 4 54½	68 ... 11 8	79 151¾	13 ... 13½	13 ... 48¾	68 .. 97
Puthencruz Camp Shed	 72	53 19 151¾	.. 6 83½	40 45 179	43 19 137½	... 6 28½	40 45 170¾	40 45 178	40 45 173¾	.. 25¼ 61¾	40 45 182½	40 53 157½	26 19 119	... 19 58¾	40 45 161¼
Quilon Railway Station	23 .. 51½	68 . 73¾	15 .. 29½	40 .. 86¼	58 .. 59½	... 39 64½	40 ... 78	40 ... 85½	40 .. 81	... 4 42	40 .. 89½	40 8 64¾	41 .. 41	15 ... 50¼	40 ... 68½
Rajakamangalam Salt Factory	63 .. 133½	49 ... 111	55 .. 112½	.. .. ¼	98 ... 141½	40 39 146½	 20	. ... 9¼	... ... 18¾	40 4 124	... .. 18½	 21	81 ... 123	55 ... 132½	 18
Ramapuram Temple	... .. 42½	53 . 135½	... . 75½	55 .. 178	43 .. 121¼	.. 6 35	55 169¾	55 .. 177	55 172¾	... 4 48¼	55 ... 181¼	55 8 156½	26 .. 102¾	... 42½	55 .. 160¼

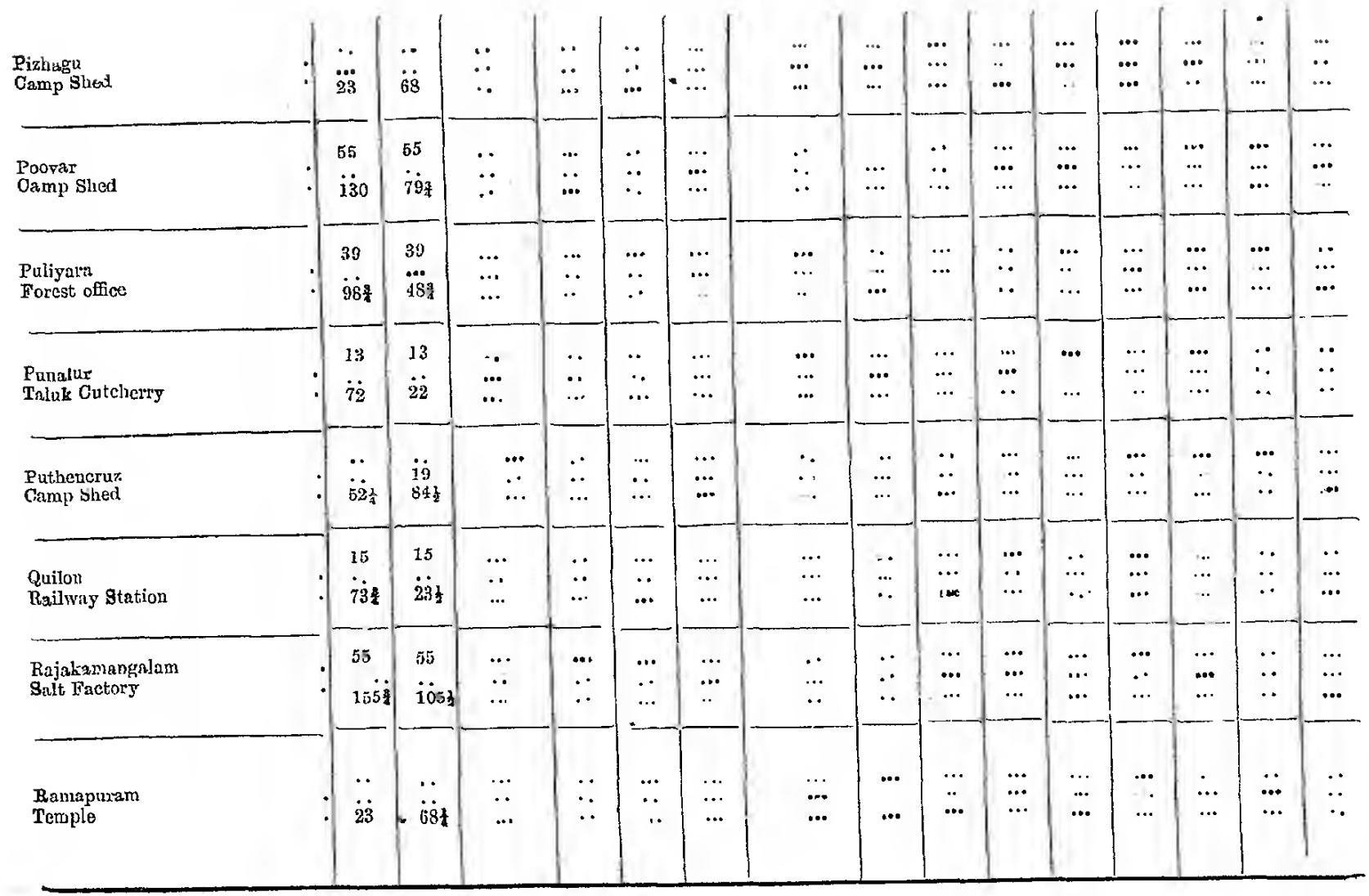
Giving distances between the principal places connected by rail, water or cartable road routes.—(*contd.*)

Names of places.	Thodupuzha Taluk Cutcherry.	Thovala Satram.	Thrikunnapuzha Police Station.	Thuckalay Munsiffs' Court.	Tinnevelly S. I. Ry. Bridge Railway Station.	Trivandrum Eastern Fort Gate.	Udayagiri Traveller's Bungalow.	Vaikom Landing Ghat.	Vamanapuram Camp Shed.	Varapuzha Landing.	Vazhakulam Market.	Veeyapuram Forest Office.	Vellanad Mines 1st Sct.	Vilinay Camp Shed.	Warkalay Police Station.
Paruthipally	55	.	40	..	148	..	..	40	..	44	55	40	...	..	26
Campshed	..	..	29	..	..	..	..	46	..	60	..	36¼	..	..	..
	159¼	49½	87½	34	165½	17½	35¼	128	22¼	151⅜	163⅜	94⅜	7	12	44¼
Pathanamthitta	...	63	..	63	84	63	63	..	45	4	..	..	63	63	37
Magistrate's Court	..	..	...	..	..	..	..	19	..	39	..	11¼	..	..	..
	72⅜	131½	29¾	116	104¼	84	117¼	56½	79¾	85¼	77¼	27¼	99¾	106	58
Pathanapuram	..	63	..	63	84	63	63	..	45	4	..	..	63	63	37
Travellers Bangalow	..	..	...	..	..	..	..	19	.	39	..	11¼	..	..	..
	84	116½	38¼	101	89¼	69	102¼	68	61¾	96⅜	88½	38½	84⅜	91	43
Peermade	..	55	..	55	92	55	55	...	37	4	..	..	55	55	29
Traveller's Bangalow	..	..	23	...	..	..	..	..	..	21	..	5¼	..	..	..
	54⅜	190½	71	175	179¼	143	176½	61	138⅜	91	61	63⅜	158⅜	165	117
Periar (Vandiperiyar)	..	55	..	55	92	55	55	..	37	4	..	..	55	55	29
Post and Telegraph Office	..	..	23	..	..	..	...	..	..	21	..	5¼	...	..	..
	68½	204½	85	189	198¼	157	190¼	73	152⅜	101⅜	74⅜	77⅜	172⅛	179	131
Perumbavoor	...	50	10	50	92	50	50	10	32	7	..	10	50	50	24
Taluk Cutcherry	..	60	31	60	.	60	60	21	60	..	..	41	60	60	60
	24¼	194½	76¼	179	190	147	180¼	41⅜	112⅜	18¼	17⅜	76	162⅜	169	121
Piravam	..	40	..	40	92	40	40	..	22	7	..	..	40	40	14
Excise Office	..	66	16	66	...	66	66	21	66	..	..	47	66	66	66
	22	179¾	61½	164¼	176	172¼	165¼	21	128	44¼	18¼	61¼	168	154¼	106¼

Pizhagu Camp Shed	... ... 10¼	55 .. 179¾	.. 34½ 59½	55 ... 164¼	92 ... 168½	55 ... 132¼	55 ... 165	... .. 32½	37 ... 128	7 .. 52½	.. ... 16½	.. 5¼ 53	55 ... 148	55 ... 154¼	29 ... 106¼
Poovar Camp Shed	55 ... 158	... 36¾	40 29 86¼	... .. 21¼	148 .. 164¼	.. ... 16¼	.. ... 22½	40 45 126¾	 36	11 60 150½	55 .. 162½	40 36¼ 93½	... ... 20½	.. .. 30¾	26 ... 43
Puliyara Forest Office	39 .. 127	53 ... 97½	54 29 85¼	94 .. 128	53 ... 54¼	94 .. 96	94 ... 129¼	39 19 111	76 ... 91¾	43 39 139¾	39 .. 131½	39 5¼ 82¾	94 ... 111¾	13 .. 46¾	68 ... 70
Punalur Taluk Cutcherry	13 ... 100¼	79 ... 122¾	28 29 58½	68 ... 101¼	79 ... 79½	68 ... 69¼	68 ... 102½	13 9 84¼	. ... 27¼	17 39 113	13 .. 104¾	13 5¼ 66	68 ... 85	68 .. 91¼	42 ... 43¼
Puthencruz Camp Shed	... ... 24½	40 45 181	... 16 62¾	40 45 165½	92 19 185	40 45 133¼	40 45 166¾	.. .. 22¼	22 45 92 129½	4 ... 22¾	.. .. 18¼	... 26 62½	40 45 144½	40 45 165½	14 45 107½
Quilon Railway Station	15 .. 101¾	40 ... 88¼	... 29 30	40 ... 72¾	107 ... 107	40 .. 40¾	40 ... 74	... 45 70½	22 ... 36½	4 60 91¼	15 .. 106¼	.. 36¼ 37¼	40 ... 56½	40 .. 62	14 ... 11¾
Rajakamangalam Salt Factory	55 ... 183¾	.. ... 13¼	40 29 112	... .. 9¼	... ... 56¼	 42	... ... 10¼	40 45 152½	 61	44 60 176¼	55 .. 188½	40 36¼ 119½	 43	... 53¾	26 ... 68¾
Ramapuram Temple	 5	55 .. 180	... 34½ 60	55 ... 164½	92 ... 158¾	55 . 132½	55 .. 165¾	 29	37 ... 128¼	7 .. 48½	. .. 11	.. 5¼ 53¼	55 .. 148½	55 .. 154½	29 . 106½

Giving distances between the principal places connected by rail, water or cartable road routes.—(*contd.*)

Names of places.	Wazur Camp Shed.	Vcuadimangalam Venadi Bridge														
	55	55	...	...	..	..	...	...	...	...	..	...	..	...	...	
Paruthipally	..	..	..	..	..	..	..	.	..	..	..	k.	..	..	...	
Camp Shed	131¼	81	...	...	..	...	..	...	.	.	...	...	..	...	..	
	..	..		...	...	...	..	...	...	.	...	..	..	..	..	
Pathanamthitta	..	..	..	..	..	..	..	...	..	..	..	...	...	...	...	
Magistrates' Court	44½	19¼	..	...	...	...	...	...	..	..	..	...	...	...	...	
	...	8	...	..	..	...	...	...	..	..	...	..	..	..	..	
Pathanapuram	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	
Travellers' Bangalow	55¾	21¾	...	...	...	...	..	...	..	..	..	...	...	...	...	
	..	...	...	...	...	...	...	...	..	..	...	..	..	..	...	
Peermade	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	
Traveller's Bungalow	28⅝	78¾	...	...	...	..	...	...	..	..	...	...	...	...	...	
	...	..	...	...	.	...	...	..	..	..	..	..	...	..	...	
Periar (Vandiperiar)	...	..	...	...	..	..	...	...	..	..	..	..	..	...	..	
Post and Telegraph Office	42¾	92¾	...	...	...	...	..	...	..	...	...	...	...	..	...	
	...	..	...	...	..	..	...	..	..	...	..	..	..	..	...	
Perumbavoor	...	..	...	...	..	...	...	...	..	...	...	...	...	...	...	
Taluk Cutcherry	52	88½	...	...	...	...	.	..	..	...	..	...	...	..	...	
	...	..	...	...	..	..	...	..	...	...	..	..	..	..	..	
Peravam	...	..	...	...	..	..	...	..	...	...	...	...	...	..	..	
Excise Office	..	..	..	..	..	..	..	..	..	..	..	..	..	..	...	
	40	77¼	..	..	..	...	..	...	...	..	...	..	...	..	...	


Pizhagu
Camp Shed
23
68
Poovar
Camp Shed
55
55
130
79¾
Puliyara
Forest office
39
39
96¾
48¾
Punalur
Taluk Cutcherry
13
13
72
22
Puthencruz
Camp Shed
19
52¼
84½
Quilon
Railway Station
15
15
73¾
23½
Rajakamangalam
Salt Factory
55
55
155¾
105½
Ramapuram
Temple
23
68¼

Giving distances between the principal places connected by rail, water or cartable road routes—(*con td.*)

Names of places	Ranni Camp Shed.	Samburvadakara Police Station.	Sasthancottah Camp Shed.	Seethapal Travellers, Bangalow.	Shencottah Taluk Cutcherry.	Sherthalay Landing Ghat.	Shorlacode Ananthanar Head Works.	Suchindram Satram.	Thadicaranconam Travellers, Bangalow.	Thalavady (Edathwa) Proverty Cutcherry.	Thamurakulam Salt Circle Office.	Thengapatnam Anchal Office.	Thenmala Railway Station.	Thiruvalla Taluk Cutcherry.	Thiruvattar Magistrates Court.
Ranni Camp Shed	...	45	..	63	35	.	63	63	63	..	84	63	18	..	63
	..	..	..	..	..	25	..	..	..	4	..	8	..	..	..
	..	79¼	37⅝	137¾	65	58	129½	136¾	132½	40¼	165½	116½	46½	34	120
Samburvadakara Police Station	..	..	53	49	10	68	108	49	49	53	49	108	27	53	108
	..	.	..	..	..	39	..	...	...	4	.	8	..	...	..
	...	.	73¼	101¼	17	139¼	152⅝	105⅝	108	99⅝	107⅝	139½	32⅝	94	143¼
Sasthancotta Camp Shed	..	..	.	40	43	..	55	55	55	...	40	55	26	..	55
	..	..	..	..	..	..	..	.	..	1	..	8	..	..	
	..	..	..	99½	58¾	61	107½	114¾	110½	31¼	102¾	94¼	40½	34	98
Seethapal Travellers' Bungalow	..	..	..	..	49	40	..	..	..	40	..	..	66	55	...
	..	..	...	..	..	39	..	..	..	4	..	..	..	..	..
	...	..	..	..	96¾	150¾	9½	10¼	6¼	128¼	14¾	27	112½	136½	19
Shencottah Taluk Cutcherry	..	..	...	.	..	58	98	49	98	43	19	98	17	43	98
	..	..	..	..	..	39	..	...	..	4	..	8	..	..	..
	..	..	...	..	..	125	137½	101¼	140½	85½	103¼	124¼	18½	79¾	128
Sherthalay Landing Ghat	..	...	..	..	..	..	40	40	40	..	40	40	41	..	40
	..	..	.	..	...	..	39	39	39	19¼	39	47	39	23¼	39
	..	..	..	..	..	..	142½	149¾	145½	33½	154	129¼	106½	39¾	133
Shorlacode Ananthanar Head Works	...	..	..	..	..	..	..	...	..	40	.	..	81	55	..
	..	..	...	..	..	..	..	..	..	4	..	..	..	..	..
	..	..	..	..	..	..	..	18	3	120	22½	21¼	119	128¼	9¾

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Suchindaram Satram,	..	...	..	...	...	...	...	..	..	40	...	..	81	55	...
	..	..	..	...	..	..	..	...	..	4	..	..	...	..	..
	..	...	...	...	...	...	...	...	$14\frac{3}{4}$	$127\frac{1}{4}$	$4\frac{1}{2}$	26	$126\frac{1}{4}$	$135\frac{1}{2}$	$21\frac{1}{4}$
Thadicarenconam	..	...	..	...	...	..	..	..	...	40	...	..	81	55	..
Travellers Bangalow	..	..	...	..	..	..	..	...	..	4	..	...	..	...	...
	..	...	...	...	...	...	...	...	...	123	19	$21\frac{1}{4}$	122	$131\frac{1}{4}$	$12\frac{3}{4}$
Thalavadi (Edathwa)	..	..	...	..	...	...	..	...	..	..	40	40	26	..	40
Proverthi Cutcherry	..	..	...	..	..	..	..	...	..	...	4	12	4	4	4
	...	...	...	...	...	..	...	...	...	...	$131\frac{1}{2}$	$106\frac{3}{4}$	67	$6\frac{1}{4}$	$110\frac{1}{2}$
Thamarakulam	..	...	..	...	...	...	...	..	...	...	..	..	81	55	...
Salt Circle office	...	..	..	..	..	..	..	...	...	...	..	..	..	..	..
	...	...	...	...	...	...	...	..	..		..	$30\frac{1}{2}$	$130\frac{1}{2}$	$139\frac{3}{4}$	$25\frac{3}{4}$
Thengapattanam	..	...	...	...	...	...	...	..	...	..	..	..	81	55	...
Anchal Office	...	...	.	...	...	...	...	..	...	...	...	..	S	8	..
	...	...	...	...	...	...	...	...	...	...	...	...	$105\frac{3}{4}$	115	$11\frac{1}{4}$
Thenmal	..	...	...	..	...	..	..	...	..	...	..	...	..	26	81
Railway Station	..	.	...	..	..	...	..	...	..	..	..	...	..	...	..
	...	...	..	...	...	...	...	...	...	...	..	...	...	$61\frac{1}{4}$	$109\frac{1}{2}$
Thiruvalla	...	..	...	...	..	..	..	...	...	...	..	..	..	...	55
Taluk Cutcherry	..	..	...	...	...	...	..	...	..	...	..	..	..	..	..
	...	...	...	...	...	...	...	...	..	...	..	...	...	...	$118\frac{1}{4}$
Thiruvattar	..	...	...	...	...	...	...	...	...	...	..	...	...	...	...
Magistrate Court	..	...	...	...	...	...	...	...	...	...	..	...	...	...	...
	...	...	...	...	...	..	..	...	...	...	...	...	...	...	...

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Giving distances between the principal places connected by rail, water or cartable road routes.—(*contd*)

Names of places.	Thodupuzha Taluk Cutcherry	Thovala Satram	Trikunnapuzha Police Station	Thuckalai Munsiff's Court.	Tinnevelly S. I. Ry Bridge Railway Station.	Trivandrum East Fort Gate.	Udayagiri Travellers Bungulow.	Vaikom Landing Ghat.	Vamanapuram Camp Shed.	Varapuzha Landing.	Vazhakulam Market.	Veeyapuram Post Office.	Vellanad Mines 1st Set.	Yiduray Camp Shed.	Warkalay Police Station.
Ranni	...	63	...	63	84	63	63	..	45	4	...	...	68	63	37
	..	..	..	..	..	..	..	19	...	40	..	11¼	..	...	..
Camp Shed	52¼	139¾	41	121¼	112½	92¾	125½	52	88	81¾	58½	38¾	108½	114¾	66¼
	53	49	68	108	40	108	108	53	90	57	53	53	108	27	72
	..	..	29	..	..	..	...	19	..	39	..	5¼	..	..	..
Samburvadakara Police Station	145½	98	103¾	147½	54¾	114½	148¾	129½	110¼	158¼	150	101¼	130¼	65¼	78½
	...	40	..	55	92	55	55	..	37	4	..	..	55	55	29
	..	..	...	..	..	..	..	6	...	21	..	5¼	...	..	
Sasthancotta Camp Shed	85½	101¼	27	102¼	106½	70¼	103½	67	66	90¾	90	33½	86	92¼	44¼
	55	...	40	..	..	..	..	40	..	44	55	40	..	..	26
	..	..	29	..	..	..	..	45	..	60	..	36¼	..	...	..
Seethapal Traveller's Bungalow	188	6	116¼	13½	46½	46¼	12½	156¾	65¼	180½	192½	123½	47¾	58	73
	43	49	58	98	49	98	98	43	80	47	43	43	98	17	72
	...	..	29	..	..	..	...	19	..	39	..	5¼	..	..	..
Shencottah Taluk Cutcherry	131¼	93½	89¼	132¼	50½	100¼	133	115¼	96	144	135¾	87	116	51	74¼
	..	40	...	40	107	40	40	..	22	4	.	..	40	40	14
	6	39	10	39	39	39	39	6	39	21	6	20	39	39	39
Sherthalay Landing Chate	43¾	152¾	34½	137¼	171½	105¼	138½	6	101	29¾	45¾	34½	121	127¼	79¼
	55	...	40	..	..	...	..	40	..	44	55	40	7	..	26
	..	..	29	...	..	..	..	45	..	60	..	36¼	..	...	..
Shorlacode Ananthanar Head Works	179¾	15	108	11	55¾	38	11¼	148½	57	172¼	184¼	115¼	39½	49¾	64¾

Suhindaram	55	...	40	....	...	...	..	40	...	44	55	40	..	...	26
Satram	...	...	29	..	...	...	...	45	...	60	...	36½	...	...	..
	187	7⅜	115¼	12¼	51	45¼	11½	155⅜	64¼	179½	191½	122½	46⅜	57	72
Thadicarenconam	55	...	40	...	...	..	..	40	...	44	55	40	...	...	26
Traveller's Bangalow	..	...	29	..	..	...	..	45	...	60	...	36¼	...	...	...
	182⅜	11⅜	111	14	53¼	41	14¼	151½	60	175¼	187¼	118¼	42½	52⅜	67⅜
Thalavadi (Edathwa)	..	40	..	40	92	40	40	...	22	4	..	...	40	40	14
Proverthy Cutcherry	4	4	12	4	4	4	4	25¼	4	40½	4	7	4	4	4
	58¼	130¼	19	114⅜	132½	82⅜	116	39½	78½	63¼	62	7	98½	107⅝	56⅜
Thamarakulam	55	...	40	...	..	...	...	40	...	44	55	40	...	...	26
Salt Circle Office	...	...	29	..	..	..		45	...	60	...	36¼	...	...	..
	191¼	11	119½	16⅜	53	49½	15⅜	160	68½	183⅜	195⅜	126⅜	51	61¼	76¼
Thengapattanam	55	...	40	...	149	...	...	40	...	44	55	40	..	...	26
Anchal Office	8	.	37	...	8	8	.	53	8	68	8	44¼	8	8	8
	166½	29	94⅜	16½	173¼	24⅜	17	135¼	46	159	17	102	29¼	39¼	51⅛
Thenmala	26	66	41	81	66	81	81	2	63	30	26	26	81	..	55
	..	.	29	..	..	...	...	19	...	39	..	5¼	..	...	...
Railway Station	112⅜	109¼	71	113⅜	66	81⅜	115	96⅜	77½	125⅛	117¼	68½	97⅛	32⅛	55⅜
Thiruvella	...	55	...	3	92	55	55	.	37	4	...	...	55	55	29
	..	...	..	..	...	-	...	19	...	39	..	5¼	...	...	..
Taluk Cutcherry	52¼	138⅛	21½	123	127¼	91	124¼	36½	86⅜	65¼	57	11⅜	106⅜	113	65
Thiruvattar	55	...	40	...	...	...	...	40	...	44	55	40	..	...	26
Magistrate Court	...	..	29	..	..	...	...	45	...	60	...	36¼	..	..	..
	170¼	21½	98½	9	65¼	28½	10	159	47½	162⅜	174⅜	105⅜	30	40¼	55¼

Giving distance between the principal places connected by rail, water or cartable road routes—(*contd.*)

Names of places.	Wazur Camp. shed.	Yenadimangalam (Yenadi.) Bridge														
Ranni Camp Shed	... ... 26¼	... .. 30½	... ...	... ...	... ...	.. ..	.. .. ..	—	... ...	.. .. ..	... .	.. ..	... ...	.. ..	... ...
Samburvadakara Police Station	53 .. 117½	53 .. 67¼	... ...	... ...	... ...	.. .. ..	.. .. ..	.. .. ..	... ...	.. .. ..	.. .. ..	.. ..	... ...	... ...	... .
Sasthancottah Camp Shed	... ... 57½	... ... 14¾	... ...	... ...	.. ..	... ...	.. .. ..	... ...	.. .. ..	.. .. ..	.. .. ..	... ...	... ...	... ...	.. .. ..
Seethapal Traveller's Bungalow	55 ... 160	55 .. 109¾	... ...	.. .. ..	... ...	... ...	.. .. ..	.. .. ..	.. .. ..	... .	.. .. ..	... .	... ...	.. ..	.. ..
Shencottah Taluk Cutcherry	43 ... 103	43 ... 53	... ...	... ...	... ...	... .	.. .. ..	... ...	.. ..	.. .. ..	... ...	... ...	... ...	... ...	.. .. ..
Sherthalay Landing Ghat	... 24 40¾	.. 23¼ 66	... ...	... .	.. .. ..	... .	.. .. ..	.. .. ..	... .	.. .. ..	.. .. ..	... ...	... ...	.. .. ..	... ...
Shorlacode Ananthanar Head Works	55 ... 151¾	55 ... 101½	... ...	... ...	.. .. ..	.. .. ..	.. .. ..	.. .. ..	... .	.. .. ..	.. ..	... ...	... ...	.. .. ..	... ...

Suchindram	55	55	..	...	..	..	..	..	..	...	...	..	..	..	..	..
Satram	..	..	...	..	..	..	..	..	..	..	..	..	...	..	..	..
	159	108¾	..	...	..	..	..	...	...	...	..	..	...	...	..	..
Thadicarenconam	55	55	..	..	...	..	...	..	..	..	...	..	..	..	..	..
Traveller's Bungalow	..	..	..	..	...	..	..	..	..	...	..	..	...	..	..	..
	154¾	104½	..	...	...	.	...	...	...	...	..	...	..	...	..	...
Thalavadi (Edathwa)	...	..	..	..	...	..	..	..	..	...	..	..	...	...	...	...
Proverthy Catcherry	4	4	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	30	33	...	..	..	...	..	..	..	..	..	..	..	...	...	..
Thamarakulam	55	55	..	...	..	..	..	..	..	...	...		...	...	...	...
Salt Circle Office	..	..	..	..	..	...	...	..	..	..	..	...	..	..	..	..
	163¼	113	...	...	..	..	..	..	...	..	...	..	...	...	...	..
Thengapattanam	55	55	..	...	..	..	..	..	..	..	...	..	...	..	..	..
Anchal Office	8	8	..	..	..	..	..	..	..	..	..	...	..	..	..	..
	138½	88¼	...	...	..	..	...	..	...	..	...	..	...	..	..	...
Thenmala	26	26	..	...	..	..	.	..	...	...	.	...	...	..	..	...
Railway Station	..	..	..	..	..	...	..	..	..	.	..	..	..	..	..	..
	84½	34½	...	..	..	..	...	..	..	..	..	..	...	...	..	...
Thiruvalla	..	..	..	...	..	..	..	..	..	..	..	..	...	..	..	...
Taluk Cutcherry	..	...	..	...	..	..	..	..	..	..	..	..	...	..	..	...
	24	26¾	..	...	.	..	...	...	..	..	..	..	...	..	..	...
Thiruvattar	55	55	..	...	..	..	..	..	..	..	..	...	...	..	..	...
Magistrate's Court	..	..	..	..	..	...	..	..	..	..	..	...	..	..	..	..
	142¾	92	..	..	..	...	..	..	...	..	..	..	...	..	..	...

Giving distance between the principal places connected by rail, water or cartable road routes—(*contd.*)

Names of places	Thodupuzha Taluk Cutcherry.	Thovala Satram	Thrikunnapuzha Police Station	Thuckalay Munsiff's Court	Tinnevelly S. I. Ry. Bridge Railway Station.	Trivandrum East Fort Gate	Udayagiri Travellers' Bungalow.	Vaikom Landing Ghat.	Vamanapuram Campshed.	Varapuzha Landing.	Vazhakulam Market.	Veeyapuram Forest Office.	Vellanad Mines 1st Set.	Viduray Campshed.	Warkaly Police Station.
Thodupuzha	..	55	..	55	92	55	55	...	37	7	...	...	55	55	29
Taluk Cutcherry	..	...	34½	..	...	..	...	...	...	...	...	5¼	...	...	...
	..	190	69¾	174½	178¾	142½	175¾	37¾	138¼	43½	6½	63¾	158¼	164½	113½
Thovala	..	..	40	...	..	..	..	40	...	44	55	10	...	...	26
Satram	..	..	29	..		..	..	45		60	...	36½	...	..	..
	..	..	118½	15¼	43¼	48¼	144	158¾	67½	182½	194½	125½	49¾	60	75
Thrikunnapuzha	..	..	...	40	107	40	40	...	22	4	...	...	40	40	14
Police Station	..	..	..	29	29	29	29	16	29	31	34¼	5	29	29	29
	..	..	...	102¾	137	70¾	104	40½	66½	64¼	74	11½	86½	92¾	44¾
Thuckalay	..	..	...	...	..	...	...	40	..	41	55	40	...	...	26
Munsiff's Court	..	..	..	..	..		...	45	...	60	...	36¼	...	..	
	..	..	..	..	58¾	32¾	1	143¼	51¾	167	179	110	34¼	44½	59½
Tinnevelly	..	...	...	...	..	148	...	92	130	96	92	92	148	67	122
S. I. Ry. Bridge Railway Station	..	..	..	..	..	...	...	19	...	39	...	5¼		...	...
	..	..	...	...	...	148¾	57¾	162½	144½	191½	183¾	134¼	164½	99½	122¾
Trivandrum	..	..	...	...	..	..	...	40	...	44	55	40	...	...	26
East Fort Gate	...	..	...	..	..	..	..	45	...	60	..	36¼	...	..	...
	..	..	..	...		.	34	111¼	19¾	135	147	78	16½	22¾	27½
Udayagiri	..	..	...	...	...	...	...	40	...	44	55	40	...	...	26
Traveller's Bungalow	..	..	..	...	...	..	...	45	...	60	..	36¼	...	...	...
	..	..	...	...	..	...	...	114½	53	168¼	180½	111¼	35½	45¾	60¾

Vaikom Landing Ghat.	.. ..	.. .. ..	.. .. ..	.. .. ..	.. ..	.. .. ..	.. .. ..	.. .. ..	22 45 107	4 21 29¾	.. 21 89½	.. 26 40½	40 45 127	40 45 133½	14 45 85¼
Vamanapuram Camp Shed	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	26 60 130¾	37 .. 142¾	22 36½ 73¾	.. .. 17½	 23	8 .. 23
Varapuzha Landing.	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	7 .. 37¼	4 41 64	44 60 150¾	44 60 157	18 60 109
Vazhakulam Market.	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	... .	.. .. ..	.. .. ..	... .	.. .. ..	... 5½ 67¾	55 .. 162¾	55 .. 169	29 ... 121
Veeyapuram Forest Office.	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	... .	... .	.. . ..	.. .. ..	.. .. ..	.. .. ..	10 36½ 93¾	40 36¾ 100	14 36¼ 52
Vellanad Mines 1st Sct.	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	... .	.. .. ..	.. .. ..	.. .. 14¼	26 .. 43¼
Viduray Camp Shed.	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. .	.. .. ..	.. .. ..	.. .. ..	.. ..	.. .. ..	.. .. ..	.. .. ..	. .. ..	.. ..	26 .. 49½
Warkalay Police Station.	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..	.. .. ..

Giving distances between the principal places connected by rail, water or cartable road routes.—(*contd.*)

Names of places.	Wazur Campshed.	Yenadimangalam Yenadi Bridge.													
Thodupuzha	..	.	...	..	..	..	..	..	..	..	..	..	...	...	..	..
Taluk Cutcherry	..	..	..	..	..	..	..	..	..	..	..	..	...	..	..	..
	33½	78¼	..	..	..	..	..	..	..	...	..	..	...	...	...	..
Thovala	55	55	..	..	..	..	..	..	...	..	..	..	...	..	..	..
Satram.	..	..	...	..	..	..	..	..	..	..	..	..	...	..	..	..
	162	111¾	..	..	..	..	..	..	...	..	...	..	...	...	...	..
Thrikunnapuzha	..	..	..	..	..	..	..	..	...	..	..	..	...	..	..	..
Police Station.	23	..	...	..	..	..	..	..	..	...	..	..	..	..	..	..
	42¼	32¾	...	..	..	..	..	..	..	...	...	...	...	...	...	..
Thuckalay	55	55	.	..	..	..	..	...	...	...	..	...	...	..	...	
Munsiffs' Court.	..	..	..	...	..	..	..	..	..	...	..	...	..	..	..	..
	146½	96½	..	..	..	..	..	..	..	...	...	...	...	...	..	
Tinnevelly	92	92	..	..	..	.	...	..	..	..	..	..	...	..	..	
S. I. Ry. Bridge Railway Station	..	...	...	..	..	..	...	..	..	...	..	...	...	..	...	
	150½	100½	..	..	..	..	..	..	...	...	...	..	...	...	..	
Trivandrum	55	55	...	...	..	..	..	..	..	..	..	..	...	...	...	
Eastern Fort Gate.	..	...	..	..	.	..	..	..	..	..	..	.	...	..	..	
	114½	64¼	..	..	..	..	..	..	..	..	...	...	...	...	..	
Udayagiri	55	55	..	..	..	..	..	..	..	.	..	..	...	...	...	
Traveller's Bunglow.	..	..	..	..	...	..	..	...	..	..	..	...	...	...	...	
	147¾	97½	...	...	..	..	..	..	..	..	...	...	...	...	..	

aikom	...	..	..	...	..	+	...	...	..	...	..	..	..	...	...
Landing Ghat	19	19	...	...	...	...	...	..	...	..	...	...	...	...	...
	35¼	62½	...	...	...	..	...	..	...	..	...	...	..	...	..
Vamanapuram	37	37	...	...	...	...	..	...	...	..	..	...	...	..	...
Camp Shed	...	...	...	..	..	...	...	...	...	...	..	...	...	..	...
	110½	60	...	...	...	...	..	..	..	...	..	...	..	...	...
Varapuzha	¼	¼	...	...	...	...	...	...	..	...	..	...	..	...	...
Landing	39	39	...	..	...	..	...	.	...	...	..	..	...	..	...
	64½	91	...	...	...	..	...	..	..	..	...	..	..	..	...
Vazhakulam	..	.	...	...	...	...	...	...	..	..	..	...	..	...	...
Market	...	...	...	...	...	...	...	...	...	..	..	..	...	..	...
	39½	82¾	...	...	...	..	...	...	...	..	...	..	...	..	..
Veeyapuram	...	...	...	..	...	..	..	..	..	...	..	...	..	...	..
Forest Office	5¼	5¼	..	..	...	...	..	...	...	...	..	..	..	...	..
	35	33½	...	..	...	.	..	...	...	..	..	...	..	...	..
Vellanad	55	55	...	...	...	...	...	...	..	..	...	..	..	...	...
Mines 1st Settlement	..	...	...	...	...	..	...	..	...	..	..	...	...	..	...
	130½	80	...	...	...	..	..	..	...	..	...	...	...	...	...
Viduray	55	55	...	...	...	...	...	..	..	..	...	...	...	...	..
Camp Shed	...	...	...	..	...	...	...	...	...	...	..	...	..	...	...
	136½	86½	...	...	...	...	...	...	..	.	...	...	..	...	...
Wargkalay	29	29	...	..	...	..	...	...	...	...	.	..	...	...	..
Police Station	...	..	...	...	...	...	..	..	...	..	..	..	..	..	...
	88½	38½	...	...	...	..		..	...	..	..	...	...	...	...

Giving distances between the principal places connected by rail, water or cartable road routes.—(*contd.*)

Names of places.	Wazur Camp Shed.	Yenadimangalam Yenadi Bridge													
Wazur Camp Shed		50													
Yenadimangalam Yenadi Bridge															

PART II

GIVING DISTANCES BETWEEN PRINCIPAL PLACES IN HILLY TRACTS.

Giving distances between principal places in hilly tracts.

Names of places	Anakulam Old Camp Shed site.	Bodimettu Old Rest House site.	Chinnar Chowkey.	Cumbamettu Chowkey.	Deviculam Taluk Cutcherry.	Ellapatty Chowkey.	Kalcundal Cardamom Office.	Kallar (Fisga) Old Camp Shed site	Karinkulam Post Office.	Koombampara At 41¼ Miles from Muvattupuzha in Muvattupuzha to High Munna. Range Road.	Kothamangalam Camp Shed.	Kumily Chowkey.	Kunjiyar Camp Shed.	Kuttampuzha Camp Shed.	Marayoor Proverty Cutcherry.
Anakulam Old Camp Shed Site		42¾	58½	78	26¼	41¾	59	16¼	40¼	37½	31¼	85½	14	26¼	47¾
Bodimettu Old Rest House Site			58½	52¼	16	38½	33¼	31	42	38	72¼	59½	48½	68½	47¼
Chinnar Chowkey				93	42	54¼	74	46¾	57¾	53	88½	100¼	65	77¼	11¼
Cumbamettu Chowkey					51¼	76¼	19	66¼	74¾	74¼	108	18¾	85	96¾	82¾
Deviculam Taluk Cutcherry						23¼	32½	15¼	23¾	21¼	56	58½	32½	44¾	31¾
Ellappatty Chowkey							57¼	30	1½	36	70¾	83½	47¼	59½	46½
Kalcundal Cardamom Office								47¼	55¾	53½	88	26¼	64½	76¾	63¾

Kallar (Fisga)															
Old Camp Shed Site									28½	20⅜	40⅜	73½	23½	35½	36½
Karinkulam															
Post Office										34⅜	70	82	46½	58½	45
Koombampara															
At 41¼ miles from Muvattupuzha in Muvattupuzha to Munnar High Range Road											34½	79⅜	41	45¼	42½
Kothamangalam															
Camp Shed												98½	24½	12¼	76¾
Kumily															
Chowkey													91⅜	104	90
Kunjiyar															
Camp Shed														12¼	53¾
Kuttampuzha															
Camp Shed															65⅜
Marayoor															
Proverthy Cutcherry															

Giving distances between the principal places connected by rail, water or cartable road routes.—(*contd*)

Names of places.	Mattupatty Bridge.	Munnar Engineer's Bungalow.	Nachivayal At 23¼ miles in the Northern out-let road.	Naraimangalam Periar river Crossing.	Nettikudy Bridge.	Palar Salt bank shall.	Pallivasal Estate.	Pambadumpara Estate Bungalow.	Panniar Bridge.	Pathinettampady Chowkey.	Pooyancutty Camp Shed.	Ramakkalmettu Chowkey.	Santhampara Cardamom Office.	Thalayar Bridge on the Northern out-let road 13⅛ miles.	Thattacad Camp Shed.
Anakulam Old Camp Shed Site	28¼	21¾	45¼	49½	26¾	32½	21¼	66¾	34¾	51½	20¾	7¼	41¾	34¼	30¾
Bodimettu Old Rest House Site	28	21½	44½	59½	26¼	32	24¾	41	8	25½	56¾	48¼	16	35	66
Chinnar Chowkey	43¼	37½	15	75¼	42	47¾	39¾	81¼	49½	65¼	72½	89	56¾	23¼	81¼
Cumbamettu Chowkey	63¼	57¼	75¼	94¾	61½	67¼	61	11¼	44¼	35¼	93	19½	36¼	69¾	102¼
Devicolam Taluk Cutcherry	12¼	5¼	28¾	42¾	10¼	16¼	8	40	8	23½	40	47¼	15	18¾	49¼
Ellapetty Chowkey	13	20	43¼	57½	15	9	22¾	65	33	49½	54¼	72¼	40	33½	64
Calcundal Cardamon Office	44½	37½	60¾	74¾	42½	48¼	40	7¾	25¼	16	72	15	17½	50¾	81¾

Kallar (Fisga) Old Camp Shed Site	17	11	33½	27¼	15¼	21	7½	55	23	39½	44¾	62¼	30	23½	47
Karinkulam Post Office	11½	18½	42	56	13½	7½	21½	63½	31½	48	54¼	70¾	38½	32	63½
Boombapara At 41¼ miles from Muvattupuzha in Muvattupuzha to Munnar High Range Road	23¼	17	39¼	21½	22¼	27⅓	13¼	62	30	46½	51	69¼	37	29¾	40¾
Kothamangalam Camp Shed	58	51¾	74½	13¼	56¼	61	48	96	64	80½	18	103¼	71	64½	7¾
Kumiliy Chowkey	70½	63½	87	102	68¾	74½	66½	18½	51½	42	98½	26¾	48½	77	104½
Kunjiyar Camp Shed	35¼	28¼	51¼	36	33½	39¼	30¾	73¼	41¼	57¾	7	80½	40¼	41¾	16¾
Kuttampuzha Camp Shed	47	40½	63	23¾	45¼	51	43	85	53	69¼	5½	92¼	60	53½	4½
Marayoor Proverthy Cutcherry	33½	26½	2¾	64	31¾	37½	29	71½	39½	56	43	78¾	46½	12½	70½

Giving distances between the principal places connected by rail, water or cartable road routes.—(*contd.*)

Names of places.	Thevaramettu Chowkey.	Uumbanchola Cardamon Office	Vandanmettu Cardamon Office												
Anakulam															
Old Camp Shed Site	57¾	52¼	73¼												
Bodimettu															
Old Rest House Site	32	26½	47½												
Chinnar															
Chowkey	72¾	67¼	88¼												
Cumbamettu															
Chowkey	30¼	26¼	6¾												
Devicolam															
Taluk Cutcherry	31	25½	46½												
Ellapatty															
Chowkey	56	50½	71½												
Calcundal															
Cardamon Office	11¼	6¾	14¼												

Kallar (Fisga)	...	..	..	...	..	+	...	...	..	...	..	..	..	...	...
Old Camp Shed Site	...	...	...	...	...	...	...	..	...	..	...	...	...	...	..
	46	40½	61½	...	...		...	..	...	..	...	...	..	...	..
Karinkulam	...	...	...	...	...	..	..	...	...	..	..	...	...	..	...
Post Office	...	...	...	..	..	...	...	...	...	...	..	...	...	..	...
	54½	49	70	...	..	...	..	..	..	...	..	...	..	...	...
Koombampara	...	...	...	...	...	...	...	...	..	...	..	...	..	...	...
At 41¼ miles from Muvattupuzha	...	...	..	..	...	..	...	.	...	...	..	..	...	..	...
in Muvattupuzha to Munnar	58	47½	68½	...	..	..	...	..	..	..	...	..	..	..	...
High Range Road															
Kothamangalam	..	..	...	..	...	...	...	...	..	..	..	...	..	...	...
Camp Shed	...	...	...	...	...	...	...	...	...	..	..	..	...	..	...
	87	31½	102½	...	...	..	...	...	...	..	...	..	...	...	..
Kumily	...	...	...	..	...	.	..	..	..	...	..	..	..	...	..
Chowkey	...	...	..	..	...	...	..	...	...	...	..	..	..	...	.
	37½	33	12	..	...	..	..	...	...	..	..	...	..	...	..
Kunjiyar	...	...	...	...	...	...	...	...	..	..	...	..	..	...	...
Camp Shed	..	...	...	...	...	..	...	..	...	..	..	...	...	...	...
	64¼	38¾	79¾	...	...	..	..	..	...	..	...	...	...	...	...
Kuttampuzha	...	...	...	...	...	...	...	..	..	..	...	...	...	...	..
Camp Shed	...	...	...	..	...	...	...	...	...	...	..	...	..	...	...
	76	70½	91½	...	...	...	...	...	..	...	...	...	..	...	...
Marayoor	...	...	...	..	...	..	...	...	...	.	..	...	...	..	..
Proverthy Cutcherry	...	..	..	...	...	...	..	..	...	..	..	..	..	..	...
		62½	57	78	...	...	..	..	...	..	..	...	...	...	...

Giving distance between the principal places connected by rail, water or cartable road routes—(*contd.*)

Names of places.	Mattupatty Bridge	Munnar Engineer's office	Nachivayal at 3¼ MIS in the Northern out-let Road.	Neriyamangalam Periyar river crossing.	Nettykudy Bridge	Palar Salt bank shall.	Pallivasal Estate.	Pampaummpara Estate bungalow.	Pamnial Bridge.	Pathimettampady Chowkey.	Pooyamcutty Campshed.	Ramakkalmettu Chowkey	Santhampara Cardamom office.	Thalayar bridge on the Northern out-let Road 18⅜ Miles.	Thattakad camp shed.
Mattupatty Bridge	..	..	..	..	..	..	..	..	..	..	...	...	...	...	...
	..	..	..	..	..	..	..	..	..	..	...	...	...	...	...
	..	7	30½	45	2	3½	10	52	20	36½	12	59¼	27	20½	51½
Munnar Engineer's bungalow	..	..	...	..	..	..	..	..	...	...	..	..	...	..	..
	..	..	..	..	..	..	..	...	...	..	...	..	...	..	..
	..	..	2 ½	38½	5½	11	3¾	45	13	29½	35¾	52½	20	14	45
Nachivayal At 23¾ M I S in the Northern out-let Road	..	..	...	..	..	..	..	....	..	..	....	..	..	....	...
	..	..	..	..	..	...	..	..	..	..	..	...	..	..	...
	..	..	...	61	28¾	34½	26	68¼	36½	53	58	75¾	43½	10	68
Neriamangalam Periyar river crossing	..	..	...	...	..	...	...	..	..	—	...	..	...	...	...
	..	..	..	..	..	...	...	..	...	...	...	..	...	..	...
	..	..	..	..	43¾	49½	34¾	83½	51½	68	29	90¾	58½	51	20
Nettikudy Bridge	..	..	...	....	..	..	....	...	...	..	...	.	...	....	....
	..	..	..	..	..	...	...	...	...	...	...	...	...	...	...
	.	..	...	...	...	6	9	50½	18¼	34¾	41	57½	25¼	18¾	50
Palar Salt bank shall	..	..	...	...	..	..	...	...	...	...	...	...	...	...	...
	...	..	...	..	..	..	..	...	...	...	..	...	...	..	...
	..	..	..	..		...	14	56	24	40½	46	63¼	31	24½	55½
Pallivasal Estate	..	..	...	..	...	...	...	...	...	...	...	..	...	...	...
	..	..	..	...	....	....	..	...	...	...	..	..	...	....	...
	..	.	...	..	..	...	...	48¾	16¾	33¼	37¾	56	23¾	16½	47½

Pambadumpara Estate bungalow									33	23¾	80½	6¼	25	58½	89½
Panniar Bridge										17½	48¾	40¼	8	26½	57½
Pathinettampady Chowkey											64½	28¾	9½	43	74
Pooyancutty Camp shed												88	55¾	49¼	10
Ramakkalmettu Chowkey													32½	65¾	96¾
Santhampara Cardamom office														33½	64½
Thalayar Bridge on the northern out-let road 13¼ mile															58
Thattacad Camp shed															

Giving distance between the principal places connected by rail, water or cartable road routes—(*contd.*)

Names of places.	Thevaramettu Chowkey.	Udumbanchola Cardamom office.	Vandanmettu Cardamom office.											
Mattupatty	...	...	...	...	...	..	..	—	...	..	..	..	...	..	..
Bridge	...	..	...	...	...	.	..	...	...	..	..	..	...	...	...
	43	37½	58½	...	...	...	..	...	...	..	...	..	...	...	...
Munnar	..	...	...	...	.	..	..	..	...	..	..	..	..	...	...
Engineer's Bungalow	..	..	..	...	..	..	..	..	...	..	..	...	...	...	..
	36	30½	51½	..	...	..	..	..		.	..	...	...		...
Nachivayal	...	...	...	..	..	...	..	...	..	..	..	...	...	...	..
At 93¼ miles in the northern outlet road	...	...	...	...		...	..	...	..	..	..	...	...	...	..
	59½	54	75	..	..	...	..	...	..	..	..	...	...	...	..
Neriamangalam	..	..	...	.	..	...	..	..	..	...	..		...	.	..
Periar river crossing	...	..	...	..	...	...	..	..	..	..	..	...	...	...	..
	74½	69	90	..	...	...	..	..	.	..	..	...	...	..	..
Nettikudy	..	..	...	...	...	...	..	...	..	..	...	...	...	...	..
Bridge	...	...	...	...	...	..	..	...	.	..	...	...	...	...	..
	41¼	35¾	55¾	...	...	...	..	...	.	..	...	...	...	...	..
Palar	...	..	...	...	..	...	..	..	...	..	..		...	..	...
Salt bank shall	..	...	...	..	..	..	..	..	..	..	..	...	...	..	...
	47	41½	62½	...	..	...	..	..	..	..	..	...	...	..	...
Pallivasal	..	...	...	...	..	..	..	..	...	..	..	...	...	..	....
Estate	...	..	...	...	..	..	..	..	..	..	...	...	...	..	...
	39¾	34¼	55¼	...	..		..	..	..	..	..	...	...	..	..

Pambadumpara Estate Bungalow	19	14½	5½													
Panniar Bridge	24	18½	39½													
Pathinettampady Chowkey	14¾	9	30													
Pooyankutty Camp shed	71¾	60¼	87¼													
Ramakkalmettu Chowkey	26½	21¾	14¾													
Santhampara Cardamom Office	16	10½	31½													
Thalayar Bridge on the Northern Out-let road 13⅛ mile	49½	44	65													
Thattacad Camp shed	80½	75	96													

Giving distances between the principal places connected by rail, water or cartable road routes.—(*concld.*)

Names of places.	Thevaramettu Chokey.	Udumbanchola Cardamom office.	Vandaumettu Cardamom office												
Thevaramettu Chowkey															
Udumbanchola Cardamom Office			21												
Vandanmettu Cardamom Office															

Vandanmettu Cardamom Office

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Polymetrical table: showing the distances in miles between the principal places in Travancore

p2 Part I. Giving distance between the principal places connected by rail, water or cartable road routes
p3 Part II. Giving distance between principal places in hilly tracts